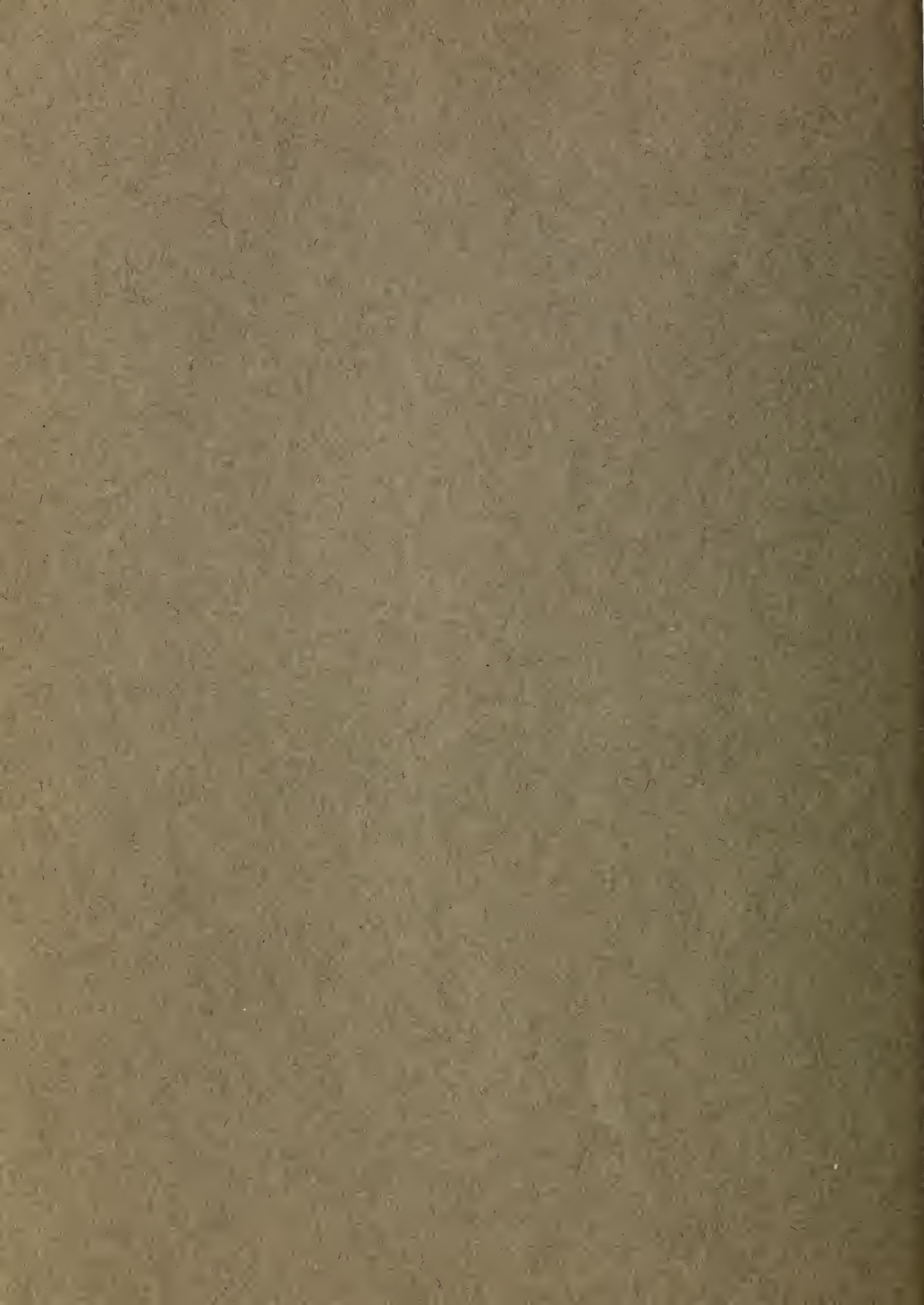


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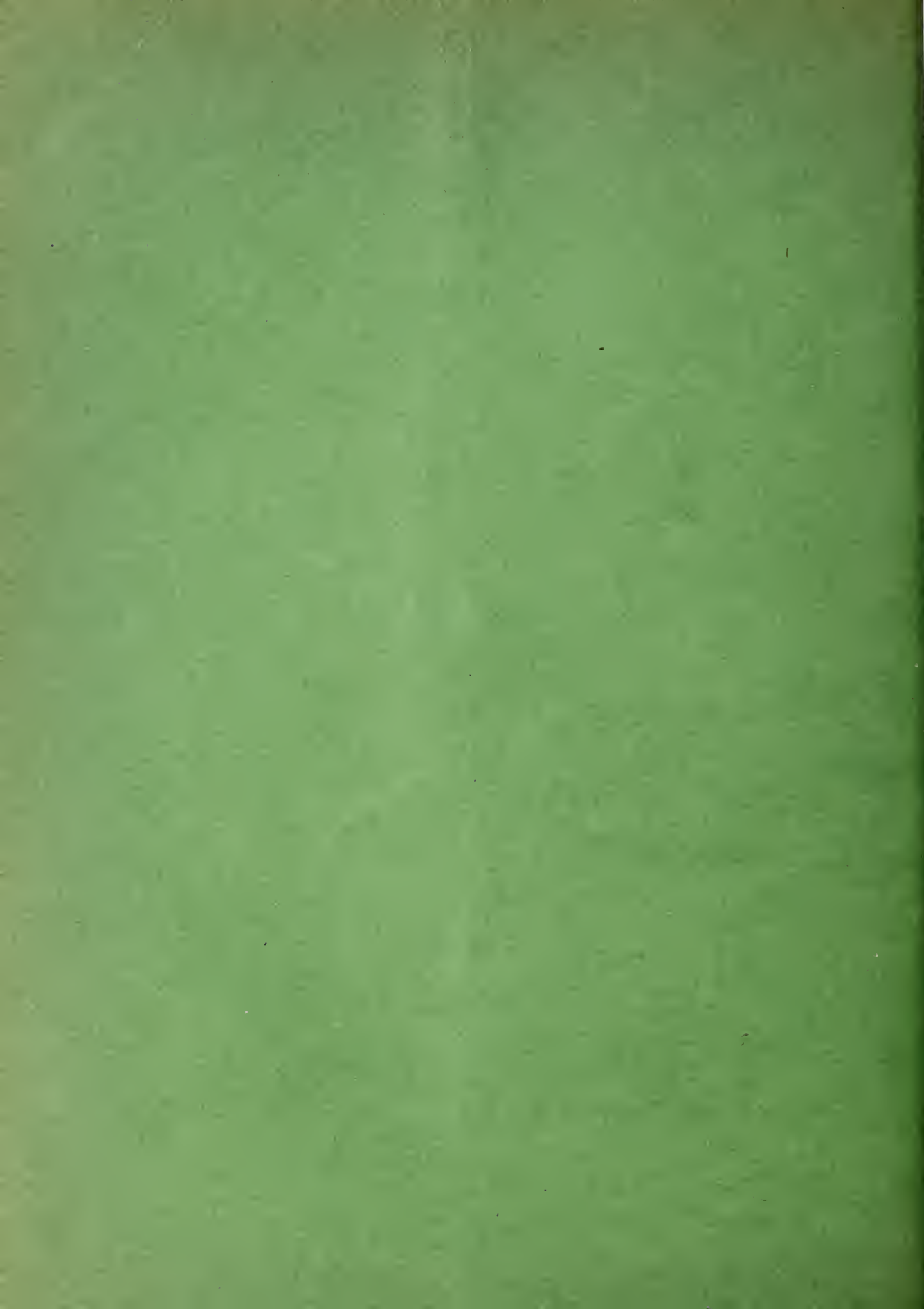
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**COTTON QUALITY STATISTICS**  
**UNITED STATES**  
**1943-44**

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COTTON QUALITY STATISTICS  
UNITED STATES  
1943-44

In assembling the information on which this report is based, the following agencies cooperated during the 1943-44 season:

Arizona Agricultural Experiment Station  
Louisiana Agricultural Experiment Station and  
State Department of Agriculture and Immigration  
New Mexico Agricultural Experiment Station  
North Carolina Agricultural Extension Service  
Oklahoma Agricultural Experiment Station  
South Carolina Agricultural Experiment Station  
Tennessee Agricultural Experiment Station

Credit is due cotton ginner, warehousemen, dealers, manufacturers, and owners of cotton, whose cooperation has made this report possible.

*Washington, D. C.*

December 1944



UNITED STATES DEPARTMENT OF AGRICULTURE  
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COTTON QUALITY STATISTICS  
UNITED STATES  
1943-44

CONTENTS

	Table No.	Page No.
Introduction. . . . .		1
United States tables:		
Grade and staple length of upland cotton ginned in the United States, 1943-44 . . . . .	1	3-4
Grade and staple length of American-Egyptian cotton ginned in the United States, 1943-44. . . . .	2	5
Grade and staple length of upland cotton ginned in the United States, during specified periods, 1943-44 . . . . .	3	6
Grade and staple length of American-Egyptian cotton ginned in the United States during specified periods, 1943-44 . . . . .	4	7
Grade of upland cotton ginned in the United States, by States, crop of 1941-43. . . . .	5	8-9
Staple length of upland cotton ginned in the United States, by States, crops of 1941-43 . . . . .	6	10-11
Grade index and average staple length of upland cotton ginned in the United States, by States, 1938-43. . . . .	7	12
Preparation of upland cotton ginned in the United States during specified periods, by States, 1943-44 . . . . .	8	13-14
Tenderability of upland cotton ginned, by States, 1943-44 . . . . .	9	15
Tenderability of upland cotton ginned in the United States, 1928-43 . . . . .	10	15
State tables:		
Grade and staple length of upland cotton ginned in Alabama, 1943-44 . . . . .	11	16
Grade and staple length of upland cotton ginned in Arizona, 1943-44 . . . . .	12	17
Grade and staple length of upland cotton ginned in Arkansas, 1943-44. . . . .	13	18
Grade and staple length of upland cotton ginned in California, 1943-44. . . . .	14	19
Grade and staple length of upland cotton ginned in Florida, 1943-44 . . . . .	15	20
Grade and staple length of upland cotton ginned in Georgia, 1943-44 . . . . .	16	21
Grade and staple length of upland cotton ginned in Illinois, 1943-44. . . . .	17	22
Grade and staple length of upland cotton ginned in Kentucky, 1943-44. . . . .	18	23
Grade and staple length of upland cotton ginned in Louisiana, 1943-44 . . . . .	19	24
Grade and staple length of upland cotton ginned in Mississippi, 1943-44 . . . . .	20	25
Grade and staple length of upland cotton ginned in Missouri, 1943-44. . . . .	21	26
Grade and staple length of upland cotton ginned in New Mexico, 1943-44. . . . .	22	27
Grade and staple length of upland cotton ginned in North Carolina, 1943-44. . . . .	23	28
Grade and staple length of upland cotton ginned in Oklahoma, 1943-44. . . . .	24	29
Grade and staple length of upland cotton ginned in South Carolina, 1943-44. . . . .	25	30
Grade and staple length of upland cotton ginned in Tennessee, 1943-44 . . . . .	26	31
Grade and staple length of upland cotton ginned in Texas, 1943-44. . . . .	27	32
Grade and staple length of upland cotton ginned in Virginia, 1943-44 . . . . .	28	33
Grade and staple length of upland cotton ginned during specified periods, by States, 1943-44. . . . .	29	34-42
Grade and staple length of upland cotton ginned, by States and districts, 1943-44 . . . . .	30	43-52
Carry-over tables:		
Grade and staple length of upland cotton in the carry-over, United States, August 1, 1944 . . . . .	31	53-54
Grade and staple length of American-Egyptian cotton in the carry-over, United States, August 1, 1944. . . . .	32	55
Tenderability of upland cotton in the carry-over, United States, August 1, 1935-44 . . . . .	33	56
Grade index and average staple length of upland cotton in the carry-over, by places of storage, U.S., August 1, 1944 . . . . .	34	56
Grade and staple length of upland cotton in the carry-over, by places of storage, U.S., August 1, 1941-44 . . . . .	35	57-58
Staple length of cotton of foreign growth in the carry-over, August 1, 1935-44. . . . .	36	59
Supply and disappearance tables:		
Carry-over, crop, supply and disappearance of American upland cotton, by grade, 1928-44 . . . . .	37	60
Carry-over, crop, supply and disappearance of American upland cotton, by staple length, 1928-44 . . . . .	38	61
Grade and staple length of upland cotton in the supply, United States, 1943-44. . . . .	39	62

Cotton Quality Statistics, United States  
1943-44

This report contains information on the quality of cotton ginned during the 1943-44 season, and on the quality of cotton on hand in the United States on August 1, 1944. To facilitate comparison, certain data contained in the reports for previous years are included. The term "quality" as used in this report refers to grade and staple length.

The purpose of this report is to furnish a permanent record of the quality of cotton ginned in the United States during specified periods, by States, and districts, from the 1943-44 crop, and of the quality of the cotton in the carry-over on August 1. This information should be helpful to cotton growers and breeders and to merchants, consumers, research workers, and others interested in the quality of the crop or the carry-over.

Estimates of the quality of the ginnings are based on the classification of samples representing approximately 10 percent of the crop. These samples were submitted by gins selected to represent a cross-section of the quality of total ginnings in the United States. The proportions of the various qualities found in the samples classed were applied to total ginnings of upland, and American-Egyptian cotton as reported by the Bureau of the Census for each of the cotton-producing States. Data were prepared by ginning periods for all cotton-producing States and by districts for the major producing States. For the purpose of preparing the estimates, the major cotton-producing States are divided into districts.

The report for the carry-over includes statistics on the grade and staple length of upland, American-Egyptian, cotton and on the staple length of cotton of foreign growth on hand in the United States on August 1, 1944. The estimates of the quality of the carry-over on hand August 1, 1944, were based on the classification of samples representative of the cotton in consuming establishments, in public warehouses and compresses, and in other places of storage. The proportions of the various qualities found in the samples classed were applied in each instance to the total number of bales in the consuming establishments, public warehouses or compresses, or in other places of storage, that were checked. About 85 percent of all cotton other than Government-controlled cotton was checked. The data for each State for the principal types of storage were then raised to correspond with the number of bales as reported by the Bureau of the Census. Quality data on Government-owned, loan, and pooled cotton were included without additional classification, as the Department had already classed or supervised the classification of this cotton.

The tables in this report which contain data regarding the tenderability of cotton on contracts for future delivery indicate only the total quantities tendersable and those untendersable. Reports of this series issued prior to 1941 have given separately the quantities of cotton of untendersable grades, those of untendersable staple lengths, and those untendersable in both grade and staple length. The revised cotton futures contracts have

reduced the number of tenderable grades and have excluded from delivery any cotton reduced in grade or staple length because of irregularities or defects found in the samples submitted for classification. Moreover, the revised contracts have limited the tenderable qualities of non-rain-grown cottons to those classified as Middling or better, White and Extra White, 1-1/32 inches and longer in staple. In view of these changes in the cotton futures contracts, it is now practicable to tabulate the data on tenderability in the same detail as heretofore.

Throughout this report the official grade designations are abbreviated as follows: Middling Fair, 1-M.F.; Strict Good Middling, 2-S.G.M.; Good Middling, 3-G.M.; Strict Middling, 4-S.M.; Middling 5-M; Strict Low Middling, 6-S.L.M.; Low Middling, 7-L.M.; Strict Good Ordinary, 8-S.G.O.; Good Ordinary, 9-G.O.



Table 1. - Grade and staple length of upland cotton ginned in the United States, 1943-44

Grade	3/4 inch and shorter	13/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inch	1-1/16 inch	1-3/32 inch	1-1/8 inch	1-5/32 inch	1-3/16 inch	1-7/32 inch	1-1/4 inch and longer
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>Kc. Whites</b>															
3-0-M. . . . .	-	-	-	-	12	27,416	318	524	1	19	730	5	3,167	6,270	622
4-0-M. . . . .	-	-	-	-	18	174,365	147,464	27,416	3,913	9,211	44,459	17,791	57,446	152,550	1,966
5-0-M. . . . .	-	-	-	-	48	62,441	139,646	174,365	9,211	23,534	123,885	37,232	114,700	242,771	2,427
6-0-M. . . . .	-	-	-	-	253	71,159	131,619	405,604	692,515	665,745	330,525	34,134	36,322	22,962	1,048
7-0-M. . . . .	-	-	-	-	15	186,827	183,725	500,614	895,983	773,458	366,917	96,959	25,321	11,962	3,408
8-0-M. . . . .	-	-	-	-	37	18,946	56,133	119,153	143,887	242,210	168,683	8,896	2,781	742	7,430
9-0-M. . . . .	-	-	-	-	5	4,475	13,965	25,074	8,771	31,136	14,127	4,344	908	27	988
Total. . . . .	6	591	1,437	69	4,926	7,175	15,326	28,129	124,508	270,913	43,504	5,683	3,424	837	1,668
<b>Whites</b>															
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M. . . . .	-	-	-	-	56	7,790	84,744	190,646	139,646	174,365	362	-	-	-	-
3-0-M. . . . .	-	-	-	-	8	3,694	62,441	139,646	174,365	362	-	-	-	-	-
4-0-M. . . . .	-	-	-	-	152	8,577	285,841	183,725	56,133	119,153	14,127	4,344	908	27	988
5-M. . . . .	-	-	-	-	8	3,694	62,441	139,646	174,365	362	-	-	-	-	-
6-0-M. . . . .	-	-	-	-	152	8,577	285,841	183,725	56,133	119,153	14,127	4,344	908	27	988
7-0-M. . . . .	-	-	-	-	8	3,694	62,441	139,646	174,365	362	-	-	-	-	-
8-0-M. . . . .	-	-	-	-	152	8,577	285,841	183,725	56,133	119,153	14,127	4,344	908	27	988
9-0-M. . . . .	-	-	-	-	8	3,694	62,441	139,646	174,365	362	-	-	-	-	-
Total. . . . .	158,410	534,510	562,398	519,072	1,103,218	1,252,816	2,090,633	1,860,546	913,612	277,594	152,308	94,482	85,459	48,514	51,602
<b>Spotted</b>															
3-0-M. . . . .	834	2,954	3,304	4,103	3,457	43,755	54,931	42,759	1,612	1,003	1,74	19	1,333	41	13
4-0-M. . . . .	18,463	64,372	52,880	36,452	41,024	47,043	34,195	3,289	9,289	5,114	1,816	564	520	239	804
5-M. . . . .	11,224	36,066	31,928	20,705	47,043	6,728	9,709	5,285	1,207	203	122	104	81	1	239
6-0-M. . . . .	3,631	11,763	11,333	4,497	9,487	6,728	9,709	5,285	1,207	203	122	104	81	1	239
7-0-M. . . . .	3,922	6,309	4,254	561	7,552	1,914	8,356	1,459	307	22	49	10	8	-	-
Total. . . . .	37,994	122,064	103,693	66,318	112,849	100,394	130,990	85,290	28,597	7,861	2,993	1,817	1,983	1,072	2,433
<b>Tinged</b>															
3-0-M. . . . .	-	7	8	-	1	-	-	-	2	-	-	-	-	-	-
4-0-M. . . . .	-	207	124	60	125	134	-	-	74	1	-	-	-	-	-
5-M. . . . .	-	168	242	121	232	166	-	-	32	1	-	-	-	-	-
6-0-M. . . . .	-	24	397	71	371	56	-	-	30	2	-	-	-	-	-
7-0-M. . . . .	-	17	349	242	1,414	509	884	203	51	-	-	-	-	-	-
Total. . . . .	158	888	1,147	494	2,143	848	1,418	352	161	4	10	-	-	-	-
<b>Yellow Stained</b>															
3-0-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total. . . . .	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Gray</b>															
3-0-M. . . . .	-	-	-	-	5	53	96	219	1,149	690	11	-	7	5	15
4-0-M. . . . .	-	17	24	165	348	776	2,433	3,230	3,515	1,177	124	53	108	16	15
5-M. . . . .	-	26	187	61	394	1,412	3,612	2,531	865	230	46	14	24	-	-
Total. . . . .	32	204	242	227	787	2,243	6,141	5,960	5,529	2,037	181	67	139	21	30
<b>Below grade</b>	1,118	2,282	1,523	101	4,776	839	5,190	425	199	37	61	13	-	-	-
<b>All grades</b>	197,734	660,539	670,446	586,281	1,228,699	1,364,375	2,249,704	1,980,722	1,072,606	558,446	199,657	102,062	91,005	50,504	55,753
<b>All grades</b>	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1.8	6.0	6.1	5.3	11.1	12.3	20.3	17.9	9.7	5.0	1.8	0.9	0.9	0.8	0.5	0.5
<b>All grades</b>	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

As reported by the Bureau of the Census, running bales, lintsters excluded.

Percentage rough preparation. . . . . 5.7  
 Grade index. . . . . 96.2  
 Average staple length. . . . . 31.5

Table 1.- Grade and staple length of upland cotton ginned in the United States, 1943-44 - Continued.

Grade	3/4 inch and shorter	13/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inch	1-1/16 inch	1-3/32 inch	1-1/8 inch	1-5/32 inch	1-3/16 inch	1-7/32 inch	1-1/4 inch	All longer
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>Br. Whites:</b>																
3-0.M.	-	-	-	-	-	-	-	-	0.3	1.5	0.3	-	-	-	0.1	0.1
4-0.M.	-	-	-	-	-	-	-	-	5.4	27.3	8.9	1.6	0.3	-	0.1	2.1
5-M.	-	-	-	-	-	-	-	-	4.1	16.8	10.6	2.4	0.3	0.8	1.2	1.6
6-8.L.M.	-	-	-	-	-	-	-	-	1.4	2.6	1.6	1.0	1.7	0.8	1.0	0.4
7-8.M.	-	-	-	-	-	-	-	-	.4	.3	.2	.4	.4	.1	.1	.2
8-8.O.	-	-	-	-	-	-	-	-	.1	.1	.1	.1	.1	-	-	.1
9-0.O.	0.1	0.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	-	-	.1
Total.	0.1	0.1	0.2	0.4	0.4	0.5	0.7	1.5	11.7	48.5	21.7	5.5	3.8	1.7	3.0	4.5
<b>White:</b>																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-8.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0.M.	0.1	0.2	0.5	1.3	2.2	2.0	1.2	1.0	1.3	1.2	2.3	2.5	2.7	3.3	5.9	1.3
4-0.M.	4.3	6.7	9.3	14.5	14.2	10.8	9.4	10.9	12.1	10.1	18.6	20.4	20.3	23.1	30.6	11.2
5-M.	36.0	34.3	29.5	32.4	29.4	29.7	30.8	33.6	30.8	17.3	27.2	33.4	39.8	44.4	41.2	30.8
6-8.L.M.	27.3	28.5	28.5	29.5	30.7	36.7	37.9	39.0	34.2	17.3	25.6	31.5	27.8	23.7	14.0	33.4
7-8.M.	9.6	8.8	11.9	9.1	9.7	10.5	10.8	8.5	6.2	3.6	4.5	4.5	5.1	1.5	.8	8.9
8-8.O.	2.0	2.1	3.7	1.5	2.5	1.6	1.8	.7	.4	.2	.3	.2	.1	.1	.1	1.5
9-0.O.	.8	.5	.6	.2	1.0	.4	1.0	.1	.1	.1	.1	.1	.1	-	-	.5
Total.	80.1	80.9	83.8	88.5	89.7	91.7	92.9	93.8	85.1	49.7	76.6	92.6	93.9	96.1	92.5	87.6
<b>Spotted:</b>																
3-0.M.	0.4	0.4	0.5	0.7	0.3	0.1	-	0.1	0.2	0.2	0.1	-	-	0.1	-	0.2
4-8.M.	9.3	9.8	7.9	6.2	4.1	3.2	2.5	2.1	1.5	.9	.9	1.1	1.5	.5	1.8	3.5
5-M.	5.7	5.5	4.8	3.5	3.4	.5	.4	.3	.1	.1	.1	.1	.1	.1	.7	2.7
6-8.L.M.	1.8	1.8	1.7	.8	.8	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.6
7-8.M.	2.0	1.0	.6	.1	.6	.1	.4	.1	.1	.1	.1	.1	.1	-	-	.3
Total.	19.2	18.5	15.5	11.3	9.2	7.4	5.8	4.3	2.7	1.4	1.5	1.8	2.2	2.1	4.4	7.3
<b>Tinged:</b>																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-8.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-8.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-8.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	0.1	0.1	0.2	0.1	0.2	0.1	0.1	-	-	-	-	-	-	-	-	0.1
<b>Yellow Stained:</b>																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-8.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Gray:</b>																
3-0.M.	-	-	-	-	-	-	-	-	0.1	0.1	-	-	-	-	-	-
4-8.M.	-	-	-	-	-	-	-	-	.3	.2	0.1	0.1	0.1	-	-	0.1
5-M.	-	-	-	-	-	-	-	-	.1	.1	.1	.1	.1	-	-	.1
Total.	-	-	-	-	-	-	-	-	0.5	0.4	0.1	0.1	0.1	-	0.1	0.2
Below grade.	0.6	0.3	0.2	-	0.4	0.1	0.2	-	-	-	-	-	-	-	-	0.2
All grades . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

\* Less than 0.05 percent.

Table 2. ---Grade and staple length of American-Egyptian cotton ginned in the United States, 1943-44

Grade	Production										Percentages									
	1-9/32 and shorter					1-3/8 and 1-11/32					1-7/16 and 1-15/32					1-1/2 and 1-17/32				
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
1. . . . .	-	-	92	620	1,430	139	2,281	-	-	-	-	-	-	-	-	-	-	-	-	-
1-1/2. . . . .	-	-	359	2,880	5,106	295	8,640	-	-	-	-	-	-	-	-	-	-	-	-	-
2. . . . .	-	-	450	5,029	5,981	108	11,558	-	-	-	-	-	-	-	-	-	-	-	-	-
2-1/2. . . . .	4	-	419	3,820	2,734	4	6,381	6.9	-	-	-	-	-	-	-	-	-	-	-	-
3. . . . .	5	-	516	2,810	711	2	4,044	8.6	-	-	-	-	-	-	-	-	-	-	-	-
3-1/2. . . . .	6	-	164	918	149	-	1,237	10.4	-	-	-	-	-	-	-	-	-	-	-	-
4. . . . .	28	-	89	258	12	-	387	48.3	-	-	-	-	-	-	-	-	-	-	-	-
4-1/2. . . . .	14	-	20	34	-	-	68	24.1	-	-	-	-	-	-	-	-	-	-	-	-
5 and lower. . . . .	1	-	.2	7	-	-	10	1.7	-	-	-	-	-	-	-	-	-	-	-	-
All grades. . . . .	58	-	2,111	16,376	16,123	548	35,216	100.0	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA - CALIFORNIA																				
1. . . . .	-	-	-	801	2,912	59	3,772	-	-	-	-	-	-	-	-	-	-	-	-	-
1-1/2. . . . .	-	-	3	3,816	7,721	96	11,636	-	-	-	-	-	-	-	-	-	-	-	-	-
2. . . . .	-	-	16	2,200	2,010	5	4,231	-	-	-	-	-	-	-	-	-	-	-	-	-
2-1/2. . . . .	-	-	65	1,401	889	2	2,358	-	-	-	-	-	-	-	-	-	-	-	-	-
3. . . . .	-	-	90	1,058	508	-	1,656	-	-	-	-	-	-	-	-	-	-	-	-	-
3-1/2. . . . .	2	-	32	202	212	-	450	20.0	-	-	-	-	-	-	-	-	-	-	-	-
4. . . . .	2	-	12	157	42	-	213	20.0	-	-	-	-	-	-	-	-	-	-	-	-
4-1/2. . . . .	1	-	16	24	15	-	56	10.0	-	-	-	-	-	-	-	-	-	-	-	-
5 and lower. . . . .	5	-	10	12	2	-	29	50.0	-	-	-	-	-	-	-	-	-	-	-	-
All grades. . . . .	10	2	245	9,671	14,311	162	24,401	100.0	-	-	-	-	-	-	-	-	-	-	-	-
UNITED STATES																				
1. . . . .	-	-	92	1,421	4,742	198	6,053	-	-	-	-	-	-	-	-	-	-	-	-	-
1-1/2. . . . .	-	-	362	6,696	12,827	391	20,275	-	-	-	-	-	-	-	-	-	-	-	-	-
2. . . . .	-	-	456	7,229	7,991	113	15,799	-	-	-	-	-	-	-	-	-	-	-	-	-
2-1/2. . . . .	4	-	485	5,221	3,623	6	9,339	5.9	-	-	-	-	-	-	-	-	-	-	-	-
3. . . . .	5	-	506	3,868	1,219	2	5,700	7.3	-	-	-	-	-	-	-	-	-	-	-	-
3-1/2. . . . .	8	-	196	1,120	361	-	1,587	11.8	-	-	-	-	-	-	-	-	-	-	-	-
4. . . . .	30	-	101	415	54	-	600	44.1	-	-	-	-	-	-	-	-	-	-	-	-
4-1/2. . . . .	15	-	36	58	15	-	124	22.1	-	-	-	-	-	-	-	-	-	-	-	-
5 and lower. . . . .	6	-	12	19	2	-	39	8.8	-	-	-	-	-	-	-	-	-	-	-	-
All grades. . . . .	68	2	2,356	26,047	30,434	710	59,617	100.0	-	-	-	-	-	-	-	-	-	-	-	-

1/ As reported by the Bureau of the Census, running bales.

\* Less than 0.05 percent.



Table 3.—Grade and staple length of upland cotton ginned in the United States during specified periods, 1943-44

Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Percent	Percent	Percent	Percent	Percent	Percent
<b>Extra White:</b>												
3-0-M. . . . .	7	291	4,610	5,472	1,895	12,275	*	*	0.1	0.4	0.3	0.1
4-S-M. . . . .	955	17,575	87,234	101,080	27,781	234,625	0.1	0.4	2.6	6.8	5.1	2.1
5-M. . . . .	1,771	16,422	48,160	54,351	54,765	175,469	.1	.4	1.5	3.7	10.0	1.6
6-S-L-M. . . . .	118	881	6,809	7,256	31,135	46,259	*	*	.2	.5	5.7	.4
7-L-M. . . . .	1	187	387	457	19,072	20,104	*	*	*	*	3.5	.2
8-S-G-O. . . . .	-	-	27	34	14,427	14,488	-	-	*	*	2.6	.1
9-G-O. . . . .	-	-	-	4	5,052	5,056	-	-	-	*	.9	*
Total. . . . .	2,852	35,356	147,227	168,654	154,187	508,276	0.2	0.8	4.5	11.4	28.1	4.5
<b>White:</b>												
1-M-F. . . . .	-	-	-	-	-	1,429	-	-	-	-	-	-
2-S-G-M. . . . .	1,133	226	10	-	-	1,429	0.1	-	-	-	-	-
3-0-M. . . . .	93,151	54,446	1,210	152	63	149,022	5.2	1.4	*	*	*	1.3
4-S-M. . . . .	586,375	596,288	49,695	6,720	1,356	1,240,434	32.9	15.1	1.5	0.5	0.2	11.2
5-M. . . . .	747,153	1,723,318	793,826	124,700	19,509	3,408,506	41.8	43.5	24.1	8.4	3.6	30.8
6-S-L-M. . . . .	270,172	1,177,895	1,638,814	537,655	74,571	3,693,107	15.1	29.8	49.7	36.3	13.6	33.4
7-L-M. . . . .	58,035	119,621	376,347	335,344	98,459	988,406	3.3	3.0	11.4	22.6	17.9	8.9
8-S-G-O. . . . .	9,952	11,288	34,425	61,138	48,214	165,015	.6	.3	1.0	4.1	8.8	1.5
9-G-O. . . . .	444	1,057	2,950	17,989	31,421	53,851	*	.1	1.2	5.7	.5	*
Total. . . . .	1,766,475	3,684,139	2,837,875	1,083,698	273,593	9,705,780	99.0	93.1	87.9	73.2	49.8	87.7
<b>Spotted:</b>												
3-0-M. . . . .	757	13,859	2,886	1,830	1,518	20,850	*	0.4	0.1	0.1	0.3	0.2
4-S-M. . . . .	11,033	155,941	139,728	71,687	13,608	392,003	0.6	3.9	4.2	4.8	2.5	3.5
5-M. . . . .	2,556	61,251	93,831	108,064	27,972	293,734	.1	1.5	2.8	7.3	5.1	2.7
6-S-L-M. . . . .	527	6,093	10,204	26,081	21,539	64,444	*	.2	.3	1.8	3.9	.6
7-L-M. . . . .	47	237	1,118	9,925	23,996	35,323	*	*	*	.7	4.4	.3
Total. . . . .	14,926	237,381	247,827	217,587	88,633	806,354	0.8	6.0	7.5	14.7	16.2	7.3
<b>Tinged:</b>												
3-0-M. . . . .	-	-	7	8	6	21	-	-	*	*	*	*
4-S-M. . . . .	-	74	61	665	154	954	-	*	*	*	*	*
5-M. . . . .	-	60	50	712	373	1,195	-	*	*	*	0.1	*
6-S-L-M. . . . .	-	61	38	640	669	1,408	-	*	*	*	.1	*
7-L-M. . . . .	-	11	1	887	3,146	4,045	-	*	*	0.1	.6	*
Total. . . . .	-	206	157	2,912	4,348	7,623	-	*	*	0.2	0.8	0.1
<b>Yellow Stained:</b>												
3-0-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
5-M. . . . .	-	-	-	16	-	16	-	-	-	*	-	*
Total. . . . .	-	-	-	16	-	16	-	-	-	*	-	*
<b>Gray:</b>												
3-0-M. . . . .	-	23	78	465	1,645	2,211	-	*	*	*	0.3	*
4-S-M. . . . .	-	802	1,172	1,339	8,676	12,049	-	*	*	0.1	1.5	0.1
5-M. . . . .	-	202	857	1,577	6,964	9,600	-	*	*	.1	1.3	.1
Total. . . . .	-	1,027	2,107	3,441	17,285	23,860	-	*	0.1	0.2	3.1	0.2
Below Grade . . .	53	292	600	4,521	11,158	16,624	*	*	*	0.3	2.0	0.2
All grades . . .	1,784,306	3,958,401	3,295,793	1,480,829	549,204	11,068,533	100.0	100.0	100.0	100.0	100.0	100.0
Grade index . . .	100.0	98.2	94.9	92.1	87.6	96.2	-	-	-	-	-	-
<b>Staple length (inches)</b>												
13/16 and shorter	9,631	166,470	363,365	258,980	59,827	858,273	0.5	4.2	11.0	17.5	10.9	7.8
7/8 . . . . .	38,020	211,234	252,070	132,896	36,226	670,446	2.1	5.3	7.6	9.0	6.6	6.1
29/32 . . . . .	68,533	249,565	179,367	74,106	14,710	586,281	3.8	6.3	5.4	5.0	2.7	5.3
15/16 . . . . .	200,373	463,050	355,646	151,708	57,922	1,228,699	11.2	11.7	10.8	10.3	10.5	11.1
31/32 . . . . .	258,055	465,283	419,486	168,933	52,618	1,364,375	14.5	11.8	12.7	11.4	9.6	12.3
1 . . . . .	419,818	798,211	666,402	255,010	110,263	2,249,704	23.6	20.2	20.4	17.2	20.1	20.3
1-1/32 . . . . .	420,378	818,294	515,399	163,418	63,233	1,980,722	23.7	20.7	15.7	11.0	11.5	17.9
1-1/16 . . . . .	204,767	435,551	272,333	92,374	67,521	1,072,606	11.5	11.0	8.3	6.2	12.3	9.7
1-3/32 . . . . .	76,811	134,920	145,771	132,128	68,816	558,446	4.3	3.4	4.4	8.9	12.5	5.0
1-1/8 . . . . .	42,540	78,112	47,061	22,564	9,380	193,657	2.4	2.0	1.4	1.5	1.7	1.8
1-5/32 . . . . .	18,047	40,444	27,280	12,508	3,783	102,062	1.0	1.0	.8	.9	.7	.9
1-3/16 . . . . .	11,585	38,865	26,516	10,595	3,444	91,005	.6	.9	.8	.7	.6	.8
1-7/32 . . . . .	6,229	24,534	14,574	4,101	1,066	50,504	.3	.6	.4	.3	.2	.5
1-1/4 and longer	9,519	33,868	10,463	1,508	395	55,753	.5	.9	.3	.1	.1	.5
All lengths. . .	1,784,306	3,958,401	3,295,793	1,480,829	549,204	11,068,533	100.0	100.0	100.0	100.0	100.0	100.0
<b>Average staple length (32d inches)-</b>												
	32.2	31.8	31.1	30.8	31.5	31.5	-	-	-	-	-	-

1/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.



Table 4.--Grade and staple length of American-Egyptian cotton ginned in the United States, during specified periods, 1943-44

Grade and staple length	Ginnings					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales
1. . . . .	172	970	3,715	966	230	6,053
1-1/2. . . . .	488	2,561	7,367	7,939	1,921	20,276
2. . . . .	212	2,005	3,255	5,343	4,984	15,799
2-1/2. . . . .	51	476	1,961	1,602	5,249	9,339
3. . . . .	5	59	770	374	4,492	5,700
3-1/2. . . . .	-	2	153	41	1,491	1,687
4. . . . .	-	-	11	4	585	600
4-1/2. . . . .	-	-	-	2	122	124
5 and lower. . . . .	-	-	-	7	32	39
All grades 1/. . . . .	928	6,073	17,232	16,278	19,106	59,617
Staple length (inches)						
1-9/32 and shorter	-	1	6	-	61	68
1-5/16 and 1-11/32	-	-	-	-	2	2
1-3/8 and 1-13/32.	365	344	341	163	1,143	2,356
1-7/16 and 1-15/32.	542	3,554	5,679	5,486	10,786	26,047
1-1/2 and 1-17/32.	21	2,133	10,752	10,430	7,098	30,434
1-9/16 and longer.	-	41	454	199	16	710
All lengths 1/. . . . .	928	6,073	17,232	16,278	19,106	59,617
Grade	Percent	Percent	Percent	Percent	Percent	Percent
1. . . . .	18.5	16.0	21.5	5.9	1.2	10.1
1-1/2. . . . .	52.6	42.2	42.7	48.8	10.1	34.0
2. . . . .	22.8	33.0	18.9	32.8	26.0	26.5
2-1/2. . . . .	5.5	7.8	11.4	9.9	27.5	15.7
3. . . . .	.6	1.0	4.5	2.3	23.5	9.6
3-1/2. . . . .	-	*	.9	.3	7.8	2.8
4. . . . .	-	-	.1	*	3.1	1.0
4-1/2. . . . .	-	-	-	*	.6	.2
5 and lower. . . . .	-	-	-	*	.2	.1
All grades 1/. . . . .	100.0	100.0	100.0	100.0	100.0	100.0
Staple length (inches)						
1-9/32 and shorter	-	*	*	-	0.3	0.1
1-5/16 and 1-11/32	-	-	-	-	*	*
1-3/8 and 1-13/32.	39.3	5.7	2.0	1.0	6.0	4.0
1-7/16 and 1-15/32.	58.4	58.5	33.0	33.7	56.4	43.7
1-1/2 and 1-17/32.	2.3	35.1	62.4	64.1	37.2	51.0
1-9/16 and longer.	-	.7	2.6	1.2	.1	1.2
All lengths 1/. . . . .	100.0	100.0	100.0	100.0	100.0	100.0

1/ As reported by the Bureau of the Census, running bales.

\* Less than 0.05 percent.

Table 5 -Grade of upland cotton ginned in the United States, by State, crops of 1941-43

[illegible]

1/ Includes all grades.

2/ Balers that are lower in grade than the lowest official standard for the corresponding color group,

As reported by the Bureau of the Census, running bales; and lintara excluded,

Table 5 - Grade of upland cotton ginned in the United States, by States, crops of 1941-43 (Continued)

[illegible]

✓ Includes all grades.  
2/ Bales that are lower in grade than the lowest official standard for the corresponding color group.  
Less than 0.05 percent.



Table 6 - Staple length of upland cotton ginned in the United States, by States, crops of 1941-43

State	Year	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All staples longer than 2 inches
		Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/
Alabama	1941	15,255	41,934	111,479	185,362	269,634	132,791	15,248	859	103	30	-	-	56	774,439
	1942	10,081	66,022	245,911	245,959	74,286	48,703	3,675	712	556	277	170	21	152	892,458
	1943	8,558	56,510	220,265	246,861	272,902	48,703	3,675	712	556	277	197	202	103	931,573
Arizona	1941	6,318	863	6,315	7,189	23,919	40,934	35,578	9,038	703	25	-	-	-	138,100
	1942	791	3,636	6,588	6,780	21,615	44,386	32,150	12,291	2,671	36	426	737	1,735	133,376
	1943	55	451	3,465	3,977	15,893	22,453	22,453	7,042	2,445	202	2,949	577	1,735	93,668
Arkansas	1941	2,464	23,542	63,632	97,046	272,770	373,969	286,474	125,493	54,887	20,662	12,328	5,776	16,466	1,381,202
	1942	3,830	21,352	63,652	81,171	227,369	344,025	374,301	172,515	63,436	18,586	12,228	6,472	17,774	1,427,472
	1943	8,559	30,880	107,684	152,685	305,641	294,672	130,275	40,989	15,684	8,159	9,143	4,833	4,133	1,086,963
California	1941	24,570	21,941	18,437	16,633	13,084	18,694	91,490	155,237	41,606	1,762	-	-	-	395,567
	1942	579	3,208	878	77,022	23,132	77,801	246,640	20,045	20,045	578	82	-	-	398,920
	1943	21	251	9,107	11,144	11,183	86,093	201,603	201,603	9,413	266	8	-	6	332,666
Florida	1941	25	606	701	1,237	1,952	3,260	2,246	1,058	160	49	36	-	1,225	12,337
	1942	102	616	991	1,428	2,694	2,455	1,004	41	36	-	-	-	1,474	13,994
	1943	44	766	827	1,783	2,228	2,43	2,43	6	2	-	2	96	2,226	14,008
Georgia	1941	3,983	29,401	125,912	186,637	132,285	35,431	3,788	665	143	78	254	119	1,118	636,224
	1942	6,788	32,787	108,407	207,012	272,445	151,111	15,441	599	143	148	35	39	235	853,261
	1943	3,002	23,865	122,602	242,860	266,345	128,238	17,286	1,930	1,320	2,509	3,460	996	264	804,452
Louisiana	1941	1,28	2,667	19,628	65,181	90,105	102,084	15,906	3,062	700	234	285	119	415	310,475
	1942	1,551	9,458	65,051	174,230	173,624	74,413	17,783	3,021	1,468	1,101	1,442	1,787	1,345	572,333
	1943	2,250	14,348	60,025	102,686	135,613	85,597	26,019	13,750	3,033	6,857	3,033	2,942	920	712,824
Mississippi	1941	1,076	4,391	18,445	47,668	140,280	266,611	277,249	208,862	157,796	110,360	69,516	33,707	47,085	1,387,547
	1942	3,185	12,905	51,778	124,738	461,251	458,691	190,165	190,165	74,010	34,698	21,602	21,602	34,663	1,886,553
	1943	2,756	13,645	74,239	353,965	461,251	313,611	151,794	151,794	100,640	45,332	21,602	21,602	28,147	1,783,552
Missouri	1941	513	3,051	16,457	110,112	206,133	102,719	17,919	4,100	362	712	1,145	712	1,325	471,012
	1942	223	1,825	13,386	54,730	131,287	131,287	23,920	5,179	2,040	2,040	2,585	5,754	1,787	414,286
	1943	93	534	3,101	94,928	94,928	115,794	13,725	2,741	1,534	3,113	2,885	2,942	2,942	296,366
New Mexico	1941	2,928	3,447	31	3,447	4,754	7,058	14,447	32,611	13,064	705	16	16	11	87,019
	1942	3,368	1,739	894	2,243	3,369	3,667	42,759	38,056	5,285	218	17	29	29	96,019
	1943	2,034	1,473	1,529	1,529	3,667	19,160	28,295	17,652	1,747	234	67	67	6	91,642
North Carolina	1941	1,130	7,264	10,307	19,318	92,042	242,633	154,037	19,077	4,120	2,028	2,368	1,632	7,672	568,859
	1942	2,122	24,943	80,665	112,351	181,977	175,969	19,319	9,846	5,320	5,320	5,647	5,647	17,910	734,974
	1943	2,344	8,121	44,113	88,264	175,959	153,085	68,880	18,659	8,866	7,183	11,235	8,343	4,772	610,827
Oklahoma	1941	44,673	114,939	173,753	91,620	107,217	55,660	30,672	3,875	428	-	-	-	-	692,303
	1942	77,778	120,628	55,170	123,934	174,256	104,014	39,927	10,952	3,509	424	-	-	-	687,465
	1943	92,203	81,900	88,271	32,884	18,251	6,514	1,635	200	29	-	-	-	-	373,470
South Carolina	1941	284	712	982	9,504	28,944	94,432	156,549	80,101	14,904	4,750	5,148	3,804	3,921	408,098
	1942	1,093	2,295	21,644	199,458	244,479	86,336	16,363	6,130	5,470	5,470	9,079	15,361	15,361	694,577
	1943	30	522	53,040	53,040	188,780	283,414	91,325	13,565	8,965	7,797	10,439	8,476	10,198	692,780
Tennessee	1941	17,701	25,202	36,724	74,303	154,876	159,387	60,808	10,950	2,310	627	387	248	180	574,121
	1942	8,628	30,810	37,289	55,048	166,652	135,200	53,236	15,529	2,402	2,402	990	527	1,413	602,538
	1943	8,099	24,145	55,531	121,004	134,737	44,693	9,682	2,342	553	359	553	359	417	479,791
Texas	1941	321,376	407,942	348,703	610,993	383,685	233,104	173,022	57,032	28,644	5,495	1,443	210	125	2,548,919
	1942	408,313	595,235	446,616	577,901	304,205	243,576	181,102	55,611	31,747	7,093	1,443	420	1,501	2,306,244
	1943	728,143	412,378	311,496	417,867	287,472	273,454	191,504	28,537	15,047	2,774	813	380	195	2,687,153
Virginia	1941	-	118	245	409	2,205	10,041	9,416	1,296	232	56	-	-	-	24,046
	1942	20	155	291	3,578	8,432	4,165	1,098	445	445	56	-	-	-	28,333
	1943	36	439	679	2,434	3,287	5,326	2,424	292	72	13	56	13	9	19,710
All other U.S.	1941	-	152	290	1,156	3,472	7,451	6,695	4,088	124	50	12	-	11	22,601
	1942	-	302	302	1,267	2,959	5,466	4,296	2,254	1,205	174	56	23	18	13,722
	1943	7	218	35	560	523	4,655	4,655	872	157	38	32	16	80	13,348
All States	1941	428,465	669,401	594,312	1,162,558	1,102,679	1,789,931	2,030,563	1,340,331	335,148	160,408	92,482	46,517	79,620	10,433,456
	1942	528,340	914,799	752,924	1,301,043	1,285,184	2,067,708	2,285,184	1,562,745	396,385	124,912	68,757	41,869	96,406	12,353,307
	1943	856,233	670,446	586,281	1,228,699	1,364,375	2,249,704	1,980,722	1,072,606	199,657	102,062	91,005	50,504	66,785	11,066,533

See footnotes at end of table.



Table 6.- Staple length of upland cotton grown in the United States, by States, crops of 1911-13 - Continued

States	Year	13/16 inches and shorter		7/8 inches		29/32 inches		15/16 inches		31/32 inches		1 inch		1-1/32 inches		1-1/8 inches		1-5/32 inches		1-3/16 inches		1-7/32 inches		1-1/4 inches and longer		Perished staple 1/2	All staple lengths
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent		
Alabama	1911	.2	2.0	5.4	14.4	23.9	34.9	17.1	2.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	1.1	6.0	7.4	21.3	27.5	27.3	8.3	.7	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	.9	6.1	7.8	23.6	26.5	29.3	5.2	.4	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Arizona	1911	4.6	5.9	.6	4.6	5.2	17.3	29.0	25.8	6.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	100.0	
	1912	.6	2.7	.7	5.0	5.1	16.2	33.3	24.1	9.2	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	100.0	
	1913	.1	.5	.1	3.7	4.2	16.9	33.5	24.0	7.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	
Arkansas	1911	.2	1.8	1.7	4.6	7.0	19.7	27.1	20.8	9.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	100.0	
	1912	.3	1.5	1.5	4.5	5.7	15.9	24.0	26.2	12.1	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	100.0	
	1913	.8	2.8	3.1	9.9	11.1	28.0	21.6	12.0	3.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	100.0	
California	1911	6.2	5.5	.1	4.8	.4	3.3	4.7	23.2	39.3	10.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	100.0	
	1912	.1	.8	.1	2.2	.2	4.3	5.8	19.5	61.8	5.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	.1	.1	.1	1.0	2.7	3.4	3.4	25.9	60.6	2.8	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Florida	1911	.2	4.7	5.4	9.6	15.1	25.1	17.1	8.2	3.3	1.2	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	100.0	
	1912	.7	4.4	7.1	13.1	19.3	19.6	17.5	7.2	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	100.0	
	1913	.3	5.5	5.9	12.7	15.4	25.9	15.9	1.7	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Georgia	1911	.6	4.6	5.5	13.0	19.5	29.4	20.8	5.6	.6	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
	1912	.8	3.8	6.1	12.8	24.3	31.9	18.4	1.8	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	.4	2.8	4.0	11.5	28.6	31.4	15.1	2.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
Louisiana	1911	.9	.9	.8	2.5	6.3	21.0	29.0	32.8	5.1	1.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
	1912	.3	1.7	2.0	5.2	11.4	30.4	30.3	13.0	3.1	1.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	100.0	
	1913	.3	2.0	4.5	8.4	14.4	27.3	24.1	11.7	3.7	1.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	100.0	
Mississippi	1911	.1	.3	.3	1.3	3.4	10.1	19.2	20.0	15.1	11.4	8.0	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	100.0	
	1912	.2	.7	.6	1.2	2.7	11.5	24.4	24.3	15.8	10.1	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	100.0	
	1913	.2	.8	1.0	4.2	7.0	19.8	26.6	17.6	8.5	5.6	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	100.0	
Missouri	1911	.1	.6	.2	1.2	3.5	23.4	43.7	21.8	3.8	.9	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	.1	.4	.2	5.0	3.2	34.8	31.7	31.7	7.2	1.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	100.0	
	1913	.1	.2	.3	4.7	1.0	13.8	32.0	39.1	4.6	.6	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
New Mexico	1911	3.4	4.4	.2	4.3	.1	4.0	5.5	8.1	16.6	37.6	15.0	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	100.0	
	1912	3.5	1.8	.7	1.9	.9	2.3	3.4	10.1	23.5	39.6	5.5	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
	1913	2.2	1.6	.1	1.2	.2	1.7	4.0	20.9	46.7	19.2	1.5	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	100.0	
North Carolina	1911	.2	1.3	.9	1.8	3.4	16.2	42.6	27.1	3.4	.7	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	100.0	
	1912	.3	3.3	3.1	11.0	15.3	24.8	23.5	10.3	2.6	1.3	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8	100.0	
	1913	.4	1.3	1.8	7.2	14.4	28.7	25.1	11.3	3.1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	100.0	
Oklahoma	1911	6.5	16.6	9.9	25.1	13.2	15.5	8.0	4.4	.6	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	11.3	17.5	8.0	18.0	11.2	15.1	10.7	5.8	1.6	.5	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	24.7	21.9	13.8	23.6	8.8	4.9	1.7	.4	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
South Carolina	1911	.1	.2	.2	2.3	7.1	23.2	38.4	19.6	3.7	.8	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	.1	.2	.3	3.1	11.1	28.7	35.2	12.4	2.4	.9	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	.1	.1	.1	1.1	7.7	27.2	40.8	13.3	2.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Tennessee	1911	3.1	4.4	3.5	6.4	12.9	28.7	27.8	10.6	1.9	.4	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	1.4	5.1	3.4	6.2	5.7	15.8	27.7	22.4	8.8	2.6	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	100.0	
	1913	1.7	5.0	4.0	11.1	10.5	25.2	28.1	11.4	2.0	.5	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Texas	1911	12.6	16.0	13.7	24.0	15.1	9.2	5.2	1.8	1.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1912	11.0	20.5	16.7	19.9	10.5	8.4	5.7	1.9	.8	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	27.1	15.3	11.6	15.6	9.2	10.2	7.1	2.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
Virginia	1911	.1	.1	.1	1.0	1.7	9.2	11.8	39.2	5.4	1.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
	1912	.1	.5	1.0	10.2	12.6	23.8	25.3	11.8	3.9	1.6	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
	1913	.2	2.2	3.4	12.3	16.7	29.5	27.0	12.3	1.5	.4	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
All other 1/2	1911	.1	.7	1.1	5.1	15.4	31.6	29.6	13.7	2.0	.5	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	100.0	
	1912	1.0	5.0	1.5	6.4	1.7	13.0	27.7	21.8	11.4	6.1	.9	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	100.0	
	1913	.1	1.6	.3	4.2	3.9	19.1	34.8	27.1	6.5	1.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	100.0	
All States	1911	4.1	6.4	5.3	11.1	10.6	17.2	19.6	12.8	6.0	3.2	1.5	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	100.0	
	1912	4.3	7.4	6.1	10.5	10.4	16.7	18.3	12.8	7.6	3.2	1.0	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	100.0	
	1913	7.8	6.1	5.3	11.1	12.3	20.3	17.9	9.7	5.0	1.8	.9	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	100.0	

1/ Includes all bales for which no specific length is assigned because of character defects.

2/ As reported by the Bureau of the Census.

3/ Quantities in running bales counted as half below. Linters excluded.

4/ Includes Illinois and Kentucky.

5/ Less than 0.05 percent.



Table 8.--Preparation of upland cotton ginned in the United States during specified periods, by States, 1943-44.

Ginning period	Shorter than 1-1/8 inches						1-1/8 inches and longer						All lengths					
	Normal	Rough	Gin out	Total	Percentage of total crop	B	C	Gin out	Total	Percentage of total crop	Normal	Rough	Gin out	Total	Percentage of total crop			
	Pct.	Pct.	Pct.	Pct.	Bales	Pct.	Pct.	Pct.	Pct.	Bales	Pct.	Pct.	Pct.	Pct.	Pct.			
ALABAMA																		
Prior to Sept. 1	87.5	12.5	-	100.0	157,558	100.0	100.0	-	-	100.0	68	-	87.5	12.5	-	100.0	157,626	
During September	93.9	6.1	-	100.0	144,983	99.9	91.2	8.8	-	100.0	501	0.1	91.2	8.8	-	100.0	145,184	
During October	96.1	1.9	-	100.0	257,325	99.8	100.0	-	-	100.0	473	.2	96.1	1.9	-	100.0	257,798	
During November	96.9	1.1	-	100.0	60,343	99.8	100.0	-	-	100.0	103	.2	96.9	1.1	-	100.0	60,446	
After Nov. 30	98.6	2.0	-	100.0	10,213	99.9	100.0	-	-	100.0	6	.1	98.6	2.0	-	100.0	10,219	
All periods	94.4	5.6	-	100.0	930,422	99.9	96.2	3.8	-	100.0	1,151	0.1	94.4	5.6	-	100.0	931,573	
ARIZONA																		
Prior to Sept. 1	99.7	0.3	-	100.0	3,401	99.0	100.0	-	-	100.0	33	1.0	99.7	0.3	-	100.0	3,434	
During September	99.6	.4	-	100.0	6,868	88.3	100.0	-	-	100.0	833	11.2	99.6	.4	-	100.0	7,149	
During October	99.0	1.0	-	100.0	10,355	80.8	100.0	-	-	100.0	2,460	19.2	99.2	.8	-	100.0	12,815	
During November	99.1	.9	-	100.0	19,433	87.7	100.0	-	-	100.0	2,728	12.3	99.2	.8	-	100.0	22,161	
After Nov. 30	99.3	.7	-	100.0	44,591	93.8	99.6	0.4	-	100.0	2,968	6.2	99.3	.7	-	100.0	47,559	
All periods	99.2	0.8	-	100.0	84,666	90.4	99.8	0.2	-	100.0	9,022	9.6	99.3	0.7	-	100.0	93,688	
ARKANSAS																		
Prior to Sept. 1	98.1	1.9	-	100.0	111,483	95.5	94.7	5.3	-	100.0	5,262	4.5	97.9	2.1	-	100.0	116,745	
During September	95.9	4.1	-	100.0	147,604	95.4	95.8	4.2	-	100.0	20,042	4.6	95.9	4.1	-	100.0	147,646	
During October	96.2	.8	-	100.0	327,270	96.6	98.6	1.4	-	100.0	11,466	3.4	99.2	.8	-	100.0	338,736	
During November	99.3	.7	-	100.0	144,379	97.5	98.4	1.6	-	100.0	3,768	2.5	99.3	.7	-	100.0	148,147	
After Nov. 30	99.1	.9	-	100.0	14,035	96.4	99.2	.8	-	100.0	1,654	3.6	99.1	.9	-	100.0	15,689	
All periods	97.8	2.2	-	100.0	1,044,771	96.2	96.8	3.2	-	100.0	42,192	3.8	97.8	2.2	-	100.0	1,066,963	
CALIFORNIA																		
Prior to Sept. 1	-	-	-	-	-	98.1	81.3	15.7	-	100.0	51	1.9	96.0	0.4	-	100.0	2,751	
During September	96.3	3.7	-	100.0	2,700	96.4	97.1	2.9	-	100.0	3,135	3.6	99.2	.8	-	100.0	86,031	
During October	99.3	.7	-	100.0	82,946	96.2	98.5	1.5	-	100.0	4,777	3.8	99.6	.4	-	100.0	124,254	
During November	99.7	.3	-	100.0	119,477	98.6	99.4	.6	-	100.0	1,720	1.4	99.2	.8	-	100.0	119,600	
After Nov. 30	99.1	.8	-	100.0	117,870	98.6	99.4	.6	-	100.0	1,720	1.4	99.2	.8	-	100.0	119,600	
All periods	99.4	.6	-	100.0	322,993	97.1	98.1	1.9	-	100.0	9,693	2.9	99.3	0.7	-	100.0	332,686	
FLORIDA																		
Prior to Sept. 1	74.9	25.1	-	100.0	6,402	91.9	-	100.0	-	100.0	567	8.1	68.8	31.2	-	100.0	6,969	
During September	81.2	18.8	-	100.0	3,529	75.5	50.7	49.3	-	100.0	1,273	24.5	73.8	26.2	-	100.0	5,202	
During October	92.8	7.2	-	100.0	1,163	75.6	57.4	42.6	-	100.0	376	24.4	81.1	18.9	-	100.0	1,539	
During November	86.3	13.7	-	100.0	182	62.3	100.0	-	-	100.0	110	37.7	91.4	8.6	-	100.0	292	
After Nov. 30	100.0	-	-	100.0	6	100.0	-	-	-	-	-	-	100.0	-	-	100.0	6	
All periods	79.0	21.0	-	100.0	11,682	83.4	41.7	58.3	-	100.0	2,326	16.6	72.6	27.2	-	100.0	14,008	
GEORGIA																		
Prior to Sept. 1	90.3	9.7	-	100.0	152,783	98.7	86.7	13.3	-	100.0	2,043	1.3	90.3	9.7	-	100.0	154,826	
During September	93.5	6.5	-	100.0	351,412	99.0	98.2	1.8	-	100.0	3,619	1.0	93.5	6.5	-	100.0	355,031	
During October	97.8	2.2	-	100.0	239,682	99.0	99.3	.7	-	100.0	2,415	1.0	97.8	2.2	-	100.0	242,097	
During November	98.1	1.9	-	100.0	75,237	99.5	93.5	6.5	-	100.0	370	.5	98.1	1.9	-	100.0	75,607	
After Nov. 30	98.7	1.3	-	100.0	20,789	99.5	100.0	-	-	100.0	102	.5	98.7	1.3	-	100.0	20,891	
All periods	94.7	5.3	-	100.0	839,903	99.0	95.6	4.4	-	100.0	8,549	1.0	94.7	5.3	-	100.0	848,452	
ILLINOIS																		
Prior to Sept. 1	-	-	-	-	-	93.0	100.0	-	-	100.0	25	7.0	100.0	-	-	100.0	356	
During September	100.0	-	-	100.0	331	97.8	90.0	10.0	-	100.0	20	2.2	96.8	3.2	-	100.0	919	
During October	97.0	3.0	-	100.0	899	100.0	-	-	-	-	-	-	98.7	1.3	-	100.0	594	
During November	98.7	1.3	-	100.0	594	100.0	-	-	-	-	-	-	100.0	-	-	100.0	212	
After Nov. 30	100.0	-	-	100.0	212	100.0	-	-	-	-	-	-	-	-	-	100.0	212	
All periods	100.0	-	-	100.0	2,036	97.8	95.6	4.4	-	100.0	45	2.2	98.2	1.8	-	100.0	2,081	
KENTUCKY																		
Prior to Sept. 1	-	-	-	-	-	99.8	100.0	-	-	100.0	8	0.2	74.0	26.0	-	100.0	3,311	
During September	74.0	26.0	-	100.0	3,303	95.6	94.4	5.6	-	100.0	216	4.4	95.2	4.8	-	100.0	3,862	
During October	95.2	4.8	-	100.0	4,646	100.0	-	-	-	-	-	-	98.2	1.8	-	100.0	2,283	
During November	98.2	1.8	-	100.0	2,283	93.3	100.0	-	-	100.0	54	6.7	100.0	-	-	100.0	811	
After Nov. 30	100.0	-	-	100.0	757	93.3	100.0	-	-	100.0	54	6.7	100.0	-	-	100.0	811	
All periods	89.8	10.2	-	100.0	10,939	97.5	95.7	4.3	-	100.0	278	2.5	89.9	10.1	-	100.0	11,267	
LOUISIANA																		
Prior to Sept. 1	88.9	10.9	0.2	100.0	205,516	96.0	85.8	14.2	-	100.0	6,021	4.0	88.8	11.0	0.2	100.0	211,537	
During September	89.0	11.0	-	100.0	266,779	95.5	94.4	5.6	-	100.0	12,567	4.5	89.2	10.8	-	100.0	279,346	
During October	95.2	4.8	-	100.0	1,9,033	97.5	94.7	5.3	-	100.0	3,853	2.5	95.1	4.9	-	100.0	19,886	
During November	96.0	4.0	-	100.0	49,167	98.2	99.1	.9	-	100.0	908	1.8	96.1	3.9	-	100.0	50,075	
After Nov. 30	99.6	.4	-	100.0	16,047	99.8	100.0	-	-	100.0	33	.2	99.6	.4	-	100.0	16,080	
All periods	91.0	8.9	0.1	100.0	686,542	96.4	91.7	8.3	-	100.0	25,982	3.6	91.0	8.9	0.1	100.0	712,524	

1/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.



Table 8.- Preparation of upland cotton ginned in the United States during specified periods, by State, 1943-44 - Continued.

Ginning period	Shorter than 1-1/8 inches										1-1/8 inches and longer										All lengths				
	Normal	Rough	Gin out	Total	Bales	Percentage of total crop	S	C	Gin out	Total	Percentage of total crop	Normal and S	Rough and C	Gin out	Total	Percentage of total crop	Normal and S	Rough and C	Gin out	Total					
Pct.	Pct.	Pct.	Pct.	Bales	Pct.	Pct.	Pct.	Pct.	Bales	Pct.	Pct.	Pct.	Pct.	Pct.	Bales	Pct.	Pct.	Pct.	Pct.	Bales					
MISSISSIPPI																									
Prior to Sept. 1.....	96.0	4.0	-	100.0	283,538	80.6	96.5	3.5	-	100.0	68,118	19.4	95.1	3.9	-	100.0	351,654								
During September.....	93.2	5.8	-	100.0	612,461	83.5	96.6	4.5	-	100.0	120,702	16.5	93.5	6.4	-	100.0	733,163								
During October.....	95.7	4.3	-	100.0	431,002	90.4	98.0	2.0	-	100.0	46,010	9.6	96.9	4.1	-	100.0	477,012								
During November.....	99.1	.9	-	100.0	168,751	69.7	99.6	.5	-	100.0	16,088	10.3	99.1	.9	-	100.0	174,839								
After Nov. 30.....	99.4	.6	-	100.0	42,792	91.3	99.4	.6	-	100.0	4,072	8.7	99.4	.6	-	100.0	46,864								
All periods.....	96.2	4.7	-	100.0	1,626,654	85.5	96.5	3.4	-	100.0	256,988	14.4	95.4	4.5	-	100.0	1,783,662								
MISSOURI																									
Prior to Sept. 1.....	100.0	-	-	100.0	3,153	97.8	100.0	-	-	100.0	72	2.2	100.0	-	-	100.0	3,225								
During September.....	99.4	0.6	-	100.0	106,754	95.1	99.8	0.7	-	100.0	5,492	4.9	99.4	0.6	-	100.0	111,246								
During October.....	99.9	.1	-	100.0	102,242	95.1	99.8	.2	-	100.0	5,286	4.9	99.9	.1	-	100.0	107,507								
During November.....	99.9	.1	-	100.0	48,234	96.9	99.3	.7	-	100.0	1,637	3.1	99.9	.1	-	100.0	49,771								
After Nov. 30.....	100.0	-	-	100.0	24,368	99.0	100.0	-	-	100.0	249	1.0	100.0	-	-	100.0	24,617								
All periods.....	99.7	0.3	-	100.0	283,751	95.7	99.6	0.6	-	100.0	12,615	4.3	99.7	0.3	-	100.0	296,366								
NEW MEXICO																									
Prior to Sept. 1.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
During September.....	99.1	0.9	-	100.0	7,590	61.6	97.7	2.3	-	100.0	7,128	48.4	98.4	1.6	-	100.0	14,718								
During October.....	99.8	.2	-	100.0	28,135	79.1	99.6	.4	-	100.0	7,418	20.9	99.7	.3	-	100.0	35,653								
During November.....	99.6	.4	-	100.0	16,444	83.5	99.3	.7	-	100.0	3,656	16.5	99.6	.4	-	100.0	22,099								
After Nov. 30.....	99.9	.1	-	100.0	17,787	92.3	99.9	.1	-	100.0	1,485	7.7	99.9	.1	-	100.0	19,272								
All periods.....	99.7	0.3	-	100.0	71,966	78.5	98.9	1.1	-	100.0	19,686	21.5	99.6	0.5	-	100.0	91,642								
NORTH CAROLINA																									
Prior to Sept. 1.....	91.7	8.3	-	100.0	3,420	97.1	82.2	17.8	-	100.0	101	2.9	91.5	8.5	-	100.0	3,521								
During September.....	82.0	17.9	0.1	100.0	201,140	94.0	89.4	10.6	0.1	100.0	12,654	6.0	82.5	17.4	0.1	100.0	213,994								
During October.....	89.3	10.7	-	100.0	267,328	94.3	94.7	5.3	-	100.0	15,100	5.7	89.5	10.4	-	100.0	283,428								
During November.....	95.1	3.8	-	100.0	76,154	89.9	98.3	1.7	-	100.0	8,661	10.1	96.3	3.7	-	100.0	84,716								
After Nov. 30.....	95.3	3.7	-	100.0	22,386	88.9	98.9	1.1	-	100.0	2,783	11.1	96.6	3.4	-	100.0	25,169								
All periods.....	87.9	12.1	-	100.0	670,428	93.4	94.0	6.0	-	100.0	40,399	6.6	88.3	11.7	-	100.0	610,827								
OKLAHOMA																									
Prior to Sept. 1.....	99.2	0.8	-	100.0	2,762	100.0	-	-	-	-	-	-	99.2	0.8	-	100.0	2,762								
During September.....	98.1	1.9	-	100.0	94,577	100.0	-	-	-	-	-	-	98.1	1.9	-	100.0	94,577								
During October.....	97.8	2.2	-	100.0	149,041	100.0	-	-	-	-	-	-	97.8	2.2	-	100.0	149,041								
During November.....	99.1	.9	-	100.0	106,001	100.0	100.0	-	-	100.0	6	-	99.1	.9	-	100.0	106,007								
After Nov. 30.....	98.6	1.6	-	100.0	22,060	99.9	100.0	-	-	100.0	23	0.1	98.6	1.6	-	100.0	22,083								
All periods.....	98.3	1.7	-	100.0	373,441	100.0	100.0	-	-	100.0	29	-	98.3	1.7	-	100.0	373,470								
SOUTH CAROLINA																									
Prior to Sept. 1.....	85.4	14.6	-	100.0	56,378	95.7	94.8	6.2	-	100.0	2,535	4.3	85.9	14.1	-	100.0	58,913								
During September.....	76.6	24.4	-	100.0	283,475	93.3	86.1	13.9	-	100.0	20,308	6.7	76.3	23.7	-	100.0	303,783								
During October.....	88.3	11.7	-	100.0	232,409	92.4	92.5	7.4	-	100.0	18,586	7.6	88.7	11.3	-	100.0	251,394								
During November.....	97.2	2.8	-	100.0	89,884	94.2	96.6	3.4	-	100.0	3,688	5.8	97.2	2.8	-	100.0	93,572								
After Nov. 30.....	97.2	2.8	-	100.0	14,359	95.0	92.9	7.1	-	100.0	769	5.0	97.0	3.0	-	100.0	15,118								
All periods.....	83.5	16.5	-	100.0	646,506	93.3	90.2	9.8	-	100.0	46,275	6.7	84.0	16.0	-	100.0	692,780								
TENNESSEE																									
Prior to Sept. 1.....	99.4	0.6	-	100.0	5,270	98.1	100.0	-	-	100.0	100	1.9	99.4	0.6	-	100.0	5,370								
During September.....	87.3	12.7	-	100.0	175,920	98.7	83.7	16.3	-	100.0	2,278	1.3	87.2	12.8	-	100.0	176,198								
During October.....	94.1	5.9	-	100.0	199,994	99.3	93.5	6.5	-	100.0	1,382	.7	94.0	6.0	-	100.0	201,376								
During November.....	98.2	1.8	-	100.0	76,759	99.3	97.7	2.3	-	100.0	515	.7	98.2	1.8	-	100.0	77,274								
After Nov. 30.....	98.8	1.2	-	100.0	17,475	99.4	100.0	-	-	100.0	98	.5	98.8	1.2	-	100.0	17,673								
All periods.....	92.4	7.6	-	100.0	475,418	99.1	89.2	10.8	-	100.0	4,373	0.9	92.4	7.6	-	100.0	479,791								
TEXAS																									
Prior to Sept. 1.....	93.7	6.3	-	100.0	704,722	99.9	98.8	1.2	-	100.0	402	0.1	93.7	6.3	-	100.0	705,124								
During September.....	94.2	5.8	-	100.0	757,695	98.9	97.6	2.4	-	100.0	8,083	1.1	94.2	5.8	-	100.0	765,776								
During October.....	96.9	3.1	-	100.0	677,570	99.1	99.7	.3	-	100.0	6,269	.9	96.9	3.1	-	100.0	683,839								
During November.....	96.8	3.2	-	100.0	414,805	99.4	99.9	.1	-	100.0	2,417	.6	96.8	3.2	-	100.0	417,022								
After Nov. 30.....	96.7	3.2	0.1	100.0	113,346	98.2	100.0	-	-	100.0	2,044	1.8	96.8	3.1	0.1	100.0	115,390								
All periods.....	95.3	4.7	-	100.0	2,667,938	99.3	98.9	1.1	-	100.0	19,215	0.7	95.3	4.7	-	100.0	2,687,153								
VIRGINIA																									
Prior to Sept. 1.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
During September.....	72.6	27.5	-	100.0	6,319	99.1	74.6	25.4	-	100.0	59	0.9	72.6	27.4	-	100.0	6,378								
During October.....	78.7	21.3	-	100.0	8,659	99.4	100.0	-	-	100.0	51	.6	78.8	21.2	-	100.0	8,910								
During November.....	96.0	4.0	-	100.0	2,626	98.3	100.0	-	-	100.0	45	1.7	96.1	3.9	-	100.0	2,671								
After Nov. 30.....	94.3	6.7	-	100.0	1,743	99.5	100.0	-	-	100.0	8	.5	94.3	6.7	-	100.0	1,751								
All periods.....	80.4	19.6	-	100.0	19,547	99.2	90.8	9.2	-	100.0	163	0.8	80.6	19.5	-	100.0	19,710								
UNITED STATES																									
Prior to Sept. 1.....	92.6	7.4	-	100.0	1,696,386	95.1	94.6	6.6	-	100.0	87,920	4.9	92.7	7.3	-	100.0	1,784,306								
During September.....	91.6	8.4	-	100.0	3,742,578	94.5	94.1	6.9	-	100.0	216,823	6.5	91.7	8.3	-	100.0	3,958,401								
During October.....	95.8	4.2	-	100.0	3,169,899	96.2	96.8	3.2	-	100.0	125,694	3.8	95.8	4.2	-	100.0	3,295,793								
During November.....	98.1	1.9	-	100.0	1,429,663	96.5	98.8	1.2	-	100.0	51,276	3.6	98.1	1.9	-	100.0	1,480,829								
After Nov. 30.....	98.6	1.5	-	100.0	531,136	96.7	99.2	.8	-	100.0	18,068	3.3	98.6	1.5	-	100.0	549,204								
All periods.....	94.2	5.8	-	100.0	10,569,552	95.5	95.6	4.5	-	100.0	498,981	4.6	94.3	5.7	-	100.0	11,068,533								

1/ As reported by the Bureau of the Census, running bales, linters excluded.  
Less than 0.06 percent.



Table 9 Tenderability of upland cotton ginned, by States, 1943-44

State	Tenderable 1/		Untenderable		Total crop 2/	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
Alabama	831,692	89.3	99,881	10.7	931,573	100.0
Arizona	29,206	31.2	64,482	68.8	93,688	100.0
Arkansas	995,270	91.6	91,693	8.4	1,086,963	100.0
California	278,022	83.6	54,664	16.4	332,686	100.0
Florida	10,008	71.4	4,000	28.6	14,008	100.0
Georgia	711,071	83.8	137,381	16.2	848,452	100.0
Illinois	1,722	82.7	359	17.3	2,081	100.0
Kentucky	8,349	74.1	2,918	25.9	11,267	100.0
Louisiana	627,492	88.1	85,032	11.9	712,524	100.0
Mississippi	1,669,744	93.6	113,808	6.4	1,783,552	100.0
Missouri	243,382	82.1	52,984	17.9	296,366	100.0
New Mexico	70,486	76.9	21,156	23.1	91,642	100.0
North Carolina	526,641	86.2	84,186	13.8	610,827	100.0
Oklahoma	231,230	61.9	142,240	38.1	373,470	100.0
South Carolina	552,493	79.8	140,287	20.2	692,780	100.0
Tennessee	400,252	83.4	79,539	16.6	479,791	100.0
Texas	1,730,834	64.4	956,319	35.6	2,687,153	100.0
Virginia	15,557	78.9	4,153	21.1	19,710	100.0
All States	8,933,451	80.7	2,135,082	19.3	11,068,533	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census; running bales, linters excluded.

\* \* \* \* \*

Table 10 Tenderability of upland cotton ginned in the United States, 1928-43

Year	Tenderable 1/		Untenderable		Total crop 2/	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
1928	11,664,700	81.8	2,603,500	18.2	14,268,200	100.0
1929	10,992,500	75.7	3,526,500	24.3	14,519,000	100.0
1930	11,623,200	84.6	2,109,000	15.4	13,732,200	100.0
1931	14,833,900	89.3	1,781,300	10.7	16,615,200	100.0
1932	11,489,100	90.5	1,212,200	9.5	12,701,300	100.0
1933	11,782,800	93.1	871,500	6.9	12,654,300	100.0
1934	8,518,700	90.1	939,300	9.9	9,458,000	100.0
1935	8,333,900	80.1	2,068,800	19.9	10,402,700	100.0
1936	10,539,700	86.9	1,584,100	13.1	12,123,800	100.0
1937	15,050,900	82.5	3,186,200	17.5	18,237,100	100.0
1938	10,896,918	94.0	701,500	6.0	11,598,418	100.0
1939	10,565,313	92.3	886,969	7.7	11,452,282	100.0
1940	9,988,632	81.5	2,272,072	18.5	12,260,704	100.0
1941	8,064,816	77.3	2,368,640	22.7	10,433,456	100.0
1942	9,681,879	78.3	2,681,428	21.7	12,363,307	100.0
1943	8,933,451	80.7	2,135,082	19.3	11,068,533	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census, running bales, linters excluded; number of bales for 1928-37 are rounded figures.







Table 13.—Grade and staple length of upland cotton ginned in Arkansas, 1943-44

Grade	11 3/16 inch: and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	Bales	Percent
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	670	1,006	2,105	5,447	7,441	9,363	4,247	1,290	539	468	296	351	173	148	33,544	3.4
4-S.M.	2,730	7,304	8,614	21,676	28,458	43,043	30,285	11,106	3,512	1,961	1,281	1,349	802	815	168,336	15.5
5-M.	4,153	13,933	14,741	36,897	49,571	92,087	82,406	47,995	15,376	5,953	3,214	4,071	2,233	2,276	375,566	34.6
6-S.L.M.	488	5,247	5,603	26,030	41,591	96,830	91,982	57,072	17,110	5,695	2,669	2,879	1,431	815	355,482	32.7
7-L.M.	137	1,201	991	5,948	14,351	29,916	17,056	8,590	2,912	1,305	553	396	63	46	83,465	7.7
8-S.G.O.	19	808	278	4,238	5,557	12,946	3,227	1,307	313	187	42	13	10	-	28,925	2.7
9-G.O.	-	91	41	2,922	2,137	7,252	954	464	48	51	-	-	-	-	13,960	1.3
Total.	8,137	29,590	32,373	103,158	149,086	297,437	230,157	127,824	40,430	15,620	8,075	9,059	4,772	4,100	1,053,878	37.6
Spotted:																
3-G.M.	22	23	18	33	10	-	-	34	-	-	-	-	-	-	140	0.1
4-S.M.	331	915	584	1,720	1,761	2,209	1,651	788	345	128	41	10	20	23	10,526	0.9
5-M.	9	124	92	595	735	1,875	1,299	880	121	95	62	31	41	10	6,029	0.6
6-S.L.M.	-	44	23	147	193	808	473	197	20	10	-	-	-	-	1,325	0.2
7-L.M.	-	10	-	468	244	903	213	127	-	-	-	-	-	-	1,365	0.2
Total.	362	1,116	717	2,963	3,003	5,795	3,656	2,026	486	233	113	41	61	33	20,585	1.9
Tinged:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	0.1
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	0.1
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	0.1
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	229	0.1
Total.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	322	0.1
Gray:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	0.1
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,522	0.1
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,396	0.1
Total.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,968	0.2
Below grade	-	143	10	1,264	336	1,249	121	86	11	-	-	-	-	-	3,210	0.3
All grades.	8,559	30,880	33,186	107,684	152,885	305,641	234,672	130,275	40,989	15,864	8,199	9,143	4,833	4,133	1,086,363	100.0
All grades.	0.8	2.8	3.1	9.9	14.1	28.0	21.6	12.0	3.8	1.5	0.8	0.8	0.4	0.4	100.0	

1/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.

Percentage rough preparation. . . 2.3  
 Grade index. . . . . 96.4  
 Average staple length. . . . . 32.2



Table 14. --- Grade and staple length of upland cotton ginned in California, 1943-44

Grade	13/16 inch and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-3/32 inches		1-1/8 inches		1-5/32 inches		1-3/16 inches		1-7/32 inches		1-1/4 inches and longer		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
Extra White:																															
3-O.M.	-	-	-	-	-	-	1	-	-	23	78	2,988	7,897	129,311	5,343	128	-	15	-	4	-	2	-	11,413	3.4						
4-S.M.	-	-	-	-	-	-	7	147	149	1,219	23,899	55,156	167	65	-	-	-	-	-	-	-	1	-	184,058	55.3						
5-M.	-	-	-	-	-	-	24	137	530	1,518	5,703	7,470	466	2	-	-	-	-	-	-	-	-	-	83,621	25.1						
6-S.L.M.	-	-	-	-	-	-	321	1,242	2,101	1,285	334	13	-	-	-	-	-	-	-	-	-	-	-	15,899	4.8						
7-L.M.	-	-	-	-	-	-	31	1,044	2,605	1,994	67	-	-	-	-	-	-	-	-	-	-	-	-	7,514	2.3						
8-S.O.	-	-	-	-	-	-	34	620	712	20	-	-	-	-	-	-	-	-	-	-	-	-	-	6,044	1.8						
9-O.O.	-	-	-	-	-	-	77	50	2,018	4,743	5,138	6,173	82,118	200,155	9,389	249	7	-	-	-	-	-	-	6	310,153	93.2	-	-	-	-	
White:																															
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8-S.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Spotted:																															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tinged:																															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gray:																															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Below grade	1	57	2	275	187	38	10	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All grades	21	251	116	3,475	9,107	11,144	11,183	86,093	201,603	9,413	266	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All grades	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
	0.1	0.1	1.0	2.7	3.4	25.9	60.6	2.8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
1/ As reported by the Bureau of the Census, running bales, linters excluded.																															
* Less than 0.05 percent.																															

Percentage rough preparation . . . 0.7  
 Grade index . . . . . 100.2  
 Average staple length . . . . . 34.4

Table 15.-- Grade and staple length of upland cotton ginned in Florida, 1943-44

Grade	13/16 inch: and shorter	7/8 inch	23/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	13	5	38	47	265	117	41	-	-	-	31	271	828	5.9	
5-M.	14	275	348	603	862	1,832	1,305	147	-	-	-	2	485	5,929	42.3	
6-S.L.M.	25	418	427	892	974	1,106	503	13	-	2	-	-	82	4,448	31.8	
7-L.M.	-	40	16	107	81	112	13	6	-	-	-	-	-	375	2.7	
8-S.O.O.	-	-	-	16	-	-	-	-	-	-	-	-	-	16	0.1	
9-G.O.	-	-	5	-	-	-	-	-	-	-	-	-	-	5	*	
Total.	39	747	801	1,656	1,964	3,315	1,944	207	6	2	-	2	80	838	11,601	82.8
Spotted:																
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	6	8	89	141	262	253	33	-	-	-	-	14	77	889	6.3
5-M.	5	8	10	38	36	42	25	3	-	-	-	-	2	926	1,095	7.9
6-S.L.M.	-	5	8	-	11	14	-	-	-	-	-	-	-	385	423	3.0
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	5	19	26	127	188	318	284	36	-	-	-	-	16	1,388	2,407	17.2
All Grades.																
	44	766	827	1,783	2,152	3,633	2,228	243	6	2	-	2	96	2,226	14,008	100.0
All Grades.	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	0.3	5.5	5.9	12.7	15.4	25.9	15.9	1.7	*	*	-	*	0.7	15.9	100.0	

1/ As reported by the Bureau of the Census, running bales, lintners excluded.

\* Less than 0.05 percent.

Percentage rough preparation. . . . . 27.2  
 Grade index. . . . . 96.8  
 Average staple length. . . . . 32.9



Table 17 -- Grade and staple length of upland cotton ginned in Illinois, 1943-44

Grade	13/16 inch : shorter	7/8 : inch	23/32 : inch	15/16 : inch	31/32 : inch	1 : inch	1-1/32 : inches	1-1/16 : inches	1-3/32 : inches	1-1/8 : inches	1-5/32 : inches	1-3/16 : inches	1-7/32 : inches	1-1/4 : inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
<b>White:</b>															
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	4	-	-	-	-	-	-	4	0.2
5-M. . . . .	-	-	-	-	-	2	12	206	30	8	3	-	-	456	21.9
6-S.L.M. . . . .	-	5	-	3	18	189	413	295	108	32	-	-	-	1,063	51.1
7-L.M. . . . .	-	3	-	10	2	51	20	3	-	-	-	-	-	89	4.3
8-S.G.O. . . . .	-	2	-	-	-	-	-	-	-	-	-	-	-	2	.1
9-G.O. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total . . . . .	-	10	-	13	22	252	632	504	138	40	3	-	-	1,614	77.6
<b>Spotted:</b>															
3-G.M. . . . .	-	-	-	-	-	39	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	4	9	5	18	93	39	4	-	-	-	-	-	118	5.7
5-M. . . . .	-	2	-	20	23	20	45	9	5	2	-	-	-	199	9.6
6-S.L.M. . . . .	-	14	2	28	4	20	4	-	-	-	-	-	-	72	3.4
7-L.M. . . . .	-	-	-	16	-	8	-	-	-	-	-	-	-	24	1.1
Total . . . . .	-	20	11	69	45	160	88	13	5	2	-	-	-	413	19.8
<b>Tinged:</b>															
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	2	4	-	-	-	-	-	-	8	0.4
5-M. . . . .	-	-	2	10	-	4	-	-	-	-	-	-	-	16	.8
6-S.L.M. . . . .	-	-	-	20	2	2	6	-	-	-	-	-	-	30	1.4
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total . . . . .	-	-	2	32	2	8	10	-	-	-	-	-	-	54	2.6
All grades . . . . .	-	30	13	114	69	420	730	517	143	42	3	-	-	1,208	100.0
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . . . .	-	1.4	0.6	5.5	3.3	20.2	35.2	24.8	6.9	2.0	0.1	-	-	-	100.0

1/ As reported by the Bureau of the Census, running bales. linters excluded.

Percentage rough preparation. . . 1.8  
 Grade index. . . . . 94.1  
 Average staple length. . . . . 32.9



Table 16. --- Grade and staple length of upland cotton ginned in Kentucky, 1943-44

Grade and shorter	13/16 inch		7/8		29/32		15/16		31/32		1		1-1/32		1-1/16		1-1/8		1-7/32		1-1/4		All lengths	
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent
White:																								
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	8	15	15	12	12	12	29	77	1,091	232	214	3,001	2,256	495	4	4	19	8	12	64	952	8.4
7-L.M.	-	-	-	-	-	45	45	75	75	232	232	271	578	242	242	36	45	36	20	8	4	64	7,240	64.3
8-S.G.O.	-	-	37	-	-	112	112	120	120	271	271	299	7	8	68	27	27	27	12	8	4	64	1,244	11.0
9-G.O.	-	-	75	75	7	160	160	7	7	299	299	352	352	3,843	3,061	717	107	35	32	16	80	651	5.7	
Total	-	-	120	22	371	371	352	352	1,270	1,270	3,043	3,043	3,061	3,061	3,061	32	16	80	10,726	95.2	-	-	-	-
Spotted:																								
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	8	-	-	15	15	7	60	38	8	7	55	34	12	8	8	-	-	-	-	-	222	2.0
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	.2
Total	-	-	8	-	-	23	23	102	102	138	92	27	82	34	12	8	-	-	-	-	-	-	162	1.4
Tinged:																								
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below Grade:																								
All grades	7	60	7	188	22	146	146	454	454	2,123	2,123	3,925	3,925	3,925	3,925	32	16	80	1,126	1,126	67	67	100.0	100.0
All grades	0.1	1.7	0.2	1.7	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	0.1	0.7	0.1	0.1	0.1	0.1	100.0	100.0
1/ As reported by the Bureau of the Census, running bales, lintars excluded.																								
Percentage rough preparation. . . . . 10.1																								
Grade index . . . . . 90.4																								
Average staple length . . . . . 33.0																								

Table 19.--- Grade and staple length of upland cotton ginned in Louisiana, 1943-44

Grade	11/16 inch : shorter :	7/8 inch :	23/32 inch :	15/16 inch :	31/32 inch :	1 inch :	1-1/32 inch :	1-1/16 inch :	1-1/8 inch :	1-5/32 inch :	1-3/16 inch :	1-7/32 inch :	1-1/4 inch : inches and longer :	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:														
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	36	138	423	1,125	1,982	3,405	308	120	109	21	21	13	37	650
5-M. . . . .	511	2,233	4,462	10,917	16,013	31,383	3,405	1,855	1,096	1,162	430	324	401	10,405
6-S.L.M. . . . .	1,000	5,574	10,519	19,414	28,203	53,803	59,803	61,516	30,174	2,708	1,499	642	422	113,975
7-L.M. . . . .	499	4,372	11,461	16,721	30,519	59,305	52,177	27,547	9,480	2,535	842	397	60	236,886
8-S.G.O. . . . .	42	856	3,007	8,846	19,812	29,314	19,243	9,352	3,655	426	171	27	-	280,603
9-G.O. . . . .	23	206	-	1,082	1,904	3,493	2,111	636	151	12	-	-	-	96,063
Total . . . . .	-	-	-	47	33	564	167	84	11	33	-	-	-	10,206
	2,111	13,479	30,387	58,200	93,620	188,207	168,785	83,068	25,985	13,715	6,844	1,403	920	695,747
Spotted:														
3-G.M. . . . .	-	14	28	-	-	-	-	-	-	-	-	-	-	42
4-S.M. . . . .	81	539	810	876	870	1,474	1,830	217	-	-	-	10	-	6,720
5-M. . . . .	58	263	563	771	1,666	2,567	834	283	21	-	10	29	-	7,080
6-S.L.M. . . . .	-	20	128	129	601	1,158	432	29	13	-	-	-	-	2,510
7-L.M. . . . .	-	-	25	49	87	72	-	-	-	-	-	-	-	233
Total . . . . .	139	836	1,554	1,825	3,224	5,271	3,096	529	34	15	10	39	-	16,585
Below grade . . . . .	-	33	-	-	24	135	-	-	-	-	-	-	-	192
All grades . . . . .	2,250	14,348	31,941	60,025	102,868	193,613	171,881	83,597	26,019	13,730	6,857	1,442	920	712,524
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . . . .	0.3	2.0	4.5	8.4	14.4	27.3	24.1	11.7	3.7	1.9	1.0	0.4	0.1	100.0

1/ As reported by the Bureau of the Census, running bales, linters excluded.

• Less than 0.05 percent.

Percentage rough preparation. . . 8.9  
 Grade index. . . . .96.3  
 Average staple length. . . . .32.2





Table 21.-- Grade and staple length of upland cotton ginned in Missouri, 1943-44

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
<b>White:</b>															
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-S.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	60	311	501	7,250	2138	29,650	90,836	114,465	13,665	2,634	1,256	3,072	2,875	2,532	271,245
<b>Spotted:</b>															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	10	88	57	2,848	295	6,800	3,648	1,251	51	46	67	41	10	10	15,222
<b>Tinged:</b>															
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	22	114	229	1,094	448	820	140	16	-	-	-	-	-	-	2,893
<b>Gray:</b>															
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below grade.	-	21	88	2,560	220	3,568	258	62	9	51	11	-	-	-	6,348
All grades.	92	534	875	13,795	3,101	40,928	94,907	115,794	13,725	2,711	1,334	3,113	2,885	2,542	296,366
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.	0.2	0.2	0.3	4.7	1.0	13.8	32.0	39.1	4.6	0.9	0.5	1.0	1.0	0.9	100.0

1/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.

Percentage rough preparation . . . . . 0.3  
 Grade index . . . . . 91.6  
 Average staple length . . . . . 33.4

Table 22.—Grade and staple length of upland cotton ginned in New Mexico, 1943-44

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
<b>Extra White:</b>															
3-O.M.....	-	-	-	-	-	-	11	61	237	122	25	2	-	-	458 0.5
4-S.M.....	-	-	-	-	-	-	528	4,705	16,355	7,233	650	67	9	-	29,594 32.3
5-M.....	-	1	-	3	6	129	1,073	8,542	21,656	9,010	936	133	41	4	41,534 45.4
6-S.L.M.....	-	-	-	-	-	-	148	2,464	2,476	293	103	23	15	2	6,594 7.2
7-L.M.....	-	-	-	63	45	282	431	844	433	91	10	2	-	-	2,222 2.4
8-S.O.O.....	88	360	4	464	76	456	266	227	67	21	3	-	-	-	2,032 2.2
9-O.O.....	165	525	-	230	14	87	22	44	4	-	-	-	-	-	1,231 1.4
Total	454	907	5	768	143	1,087	2,815	16,887	41,228	17,406	1,727	227	65	6	81,725 91.4
<b>White:</b>															
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.....	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1 *
7-L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 *
8-S.O.O.....	7	32	-	35	1	21	14	15	1	1	-	-	-	-	2
9-O.O.....	36	35	-	5	-	-	-	-	-	-	-	-	-	-	127 0.1
Total	43	67	-	42	1	21	14	16	2	1	-	-	-	-	76 0.2
<b>Spotted:</b>															
3-O.M.....	-	-	-	-	-	4	39	345	425	61	2	-	-	-	876 0.9
4-S.M.....	-	-	-	4	-	32	194	768	614	100	16	3	1	-	1,734 1.9
5-M.....	-	4	-	37	15	78	199	306	136	34	2	4	1	-	816 0.9
6-S.L.M.....	17	61	-	87	9	71	38	36	17	1	-	-	-	-	337 0.4
7-L.M.....	247	252	-	147	4	49	12	19	1	-	-	-	-	-	771 0.8
Total	304	317	-	275	30	244	482	1,474	1,193	196	20	7	2	-	4,534 4.9
<b>Tinged:</b>															
3-O.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	2	-	3	4	2	-	-	-	-	-	-	14 *
5-M.....	-	-	-	-	-	-	-	-	1	-	-	-	-	-	4 *
6-S.L.M.....	13	9	-	-	-	-	-	-	-	-	-	-	-	-	24 *
7-L.M.....	135	58	-	5	-	-	-	-	-	-	-	-	-	-	198 0.2
Total	148	67	-	9	4	3	6	2	1	-	-	-	-	-	240 0.3
<b>Gray:</b>															
3-O.M.....	-	-	-	-	-	7	23	83	36	4	-	-	-	-	154 0.2
4-S.M.....	1	-	-	12	5	146	304	625	245	18	-	-	-	-	1,356 1.5
5-M.....	-	2	-	7	5	23	23	71	54	7	-	-	-	-	200 0.2
Total	1	2	-	19	11	182	350	781	335	29	-	-	-	-	1,710 1.9
Below Grade...	1,086	113	-	25	-	2	-	-	-	-	-	-	-	-	1,226 1.3
All grades...	2,036	1,473	5	1,138	189	1,529	3,667	19,160	42,759	17,632	1,747	244	67	6	1,91,642 100.0
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2.2	1.6	1.6	1.2	1.2	0.2	1.7	4.0	20.9	46.7	19.2	1.9	0.1	0.1	0.1	100.0
As reported by the Bureau of the Census, running bales, lintere excluded.															
Percent rough preparation.....0.5															
Grade index.....98.4															
Average staple length.....34.5															

\* Less than 0.05 percent.

Table 23 --Grade and staple length of upland cotton ginned in North Carolina, 1943-44

Grade	13/16 inch and shorter	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-1/8	1-5/32	1-3/16	1-1/4	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	10	-	-	-	-	-	-	-	-	-
4-S.M.	375	670	453	1,455	2,030	5,799	8,756	6,110	29	819	1,605	1,388	215
5-M.	1,057	2,720	2,818	9,433	19,002	45,764	49,405	26,657	3,685	3,356	5,411	4,423	34,156
6-S.L.M.	553	3,356	5,394	22,648	48,115	90,163	72,116	28,371	3,216	2,521	3,391	2,087	184,207
7-L.M.	39	453	1,275	6,948	13,529	24,943	15,975	4,721	307	134	170	74	289,265
8-S.G.O.	-	-	9	182	273	469	308	121	18	12	-	-	69,594
9-G.O.	8	-	-	26	-	38	11	11	-	-	-	-	1,434
Total	2,032	7,220	9,949	40,702	82,949	167,176	146,667	66,015	8,451	6,812	10,634	8,005	578,977
Spotted:													
3-G.M.	-	20	-	19	11	11	-	-	-	-	-	-	81
4-S.M.	231	530	481	1,652	2,716	4,718	3,998	2,115	261	248	472	363	18,661
5-M.	61	258	428	1,258	1,869	3,052	1,901	575	127	62	76	56	9,955
6-S.L.M.	20	40	93	250	298	350	192	60	-	-	9	-	1,321
7-L.M.	-	-	9	39	32	29	-	11	-	-	-	-	120
Total	312	848	1,011	3,218	4,926	8,160	6,091	2,761	388	310	577	338	30,038
Tinged:													
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	9	-	-	-	-	-	-	-	-	9
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	9	-	-	-	-	-	-	-	-	9
Gray:													
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	9	17	123	156	217	88	24	8	22	-	-	672
5-M.	-	-	17	61	221	369	217	80	9	9	24	-	1,027
Total	-	9	34	184	377	606	305	104	17	31	24	-	1,699
Below grade	9	44	-	-	12	17	22	-	-	-	-	-	104
All grades	1/2,353	8,121	10,994	44,113	88,264	175,999	153,085	68,880	8,866	7,183	11,235	8,343	2/610,827
Percent	0.4	1.3	1.8	7.2	14.4	28.7	25.1	11.3	1.5	1.2	1.8	1.4	100.0
All grades	0.4	1.3	1.8	7.2	14.4	28.7	25.1	11.3	1.5	1.2	1.8	1.4	100.0

1/ Includes 9 bales of perished staple.

2/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.

Percentage rough preparation . . . . . 11.7  
 Grade index . . . . . 95.4  
 Average staple length . . . . . 32.5





Table 25 ---Grade and staple length of upland cotton ginned in South Carolina, 1913-14

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
<b>White:</b>														
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	10	119	110	887	4,792	33,539	88,393	34,350	405	1,440	1,183	57	10	178 0.1
6-S.L.M.....	10	213	726	5,984	27,826	103,673	144,265	37,181	3,714	3,359	5,338	1,282	2,609	24,672 3.6
7-L.M.....	-	104	589	4,633	12,222	25,237	15,898	41,010	4,090	3,318	3,648	2,177	1,639	193,174 27.9
8-S.G.O.....	-	11	-	113	90	151	176	2,901	163	162	156	46	47	344,606 49.6
9-G.O.....	-	8	-	22	-	-	-	27	3	-	-	-	-	62,560 9.0
<b>Total.....</b>	<b>20</b>	<b>165</b>	<b>1,436</b>	<b>11,726</b>	<b>15,573</b>	<b>165,988</b>	<b>258,703</b>	<b>85,503</b>	<b>8,375</b>	<b>7,342</b>	<b>10,398</b>	<b>8,048</b>	<b>9,847</b>	<b>626,102 90.3</b>
<b>Spotted:</b>														
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	10	57	30	346	1,717	8,154	11,411	3,677	29	286	394	22	10	361 0.1
6-S.L.M.....	-	-	217	1,372	5,362	13,605	12,400	2,511	161	169	47	333	331	27,691 4.0
7-L.M.....	-	-	16	128	362	603	624	140	-	-	-	73	10	36,187 5.2
<b>Total.....</b>	<b>10</b>	<b>57</b>	<b>263</b>	<b>1,846</b>	<b>7,483</b>	<b>22,169</b>	<b>24,558</b>	<b>6,422</b>	<b>590</b>	<b>455</b>	<b>441</b>	<b>428</b>	<b>351</b>	<b>66,195 9.6</b>
<b>Tinged:</b>														
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gray:</b>														
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Below grade.....</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>30 *</b>
<b>All grades..</b>	<b>1/ 39</b>	<b>522</b>	<b>1,708</b>	<b>13,572</b>	<b>53,040</b>	<b>188,720</b>	<b>283,444</b>	<b>91,925</b>	<b>8,965</b>	<b>7,797</b>	<b>10,839</b>	<b>8,476</b>	<b>10,198</b>	<b>2/ 62,780 100.0</b>
<b>All grades..</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>
	<b>0.1</b>	<b>0.2</b>	<b>2.0</b>	<b>7.7</b>	<b>27.2</b>	<b>40.8</b>	<b>13.3</b>	<b>1.1</b>	<b>1.2</b>	<b>1.5</b>	<b>1.6</b>	<b>1.2</b>	<b>1.5</b>	<b>100.0</b>

1/ Includes 9 bales of perished staple.  
 2/ As reported by the Bureau of the Census, running bales, linters excluded.  
 \* Less than 0.05 percent.

Percentage rough preparation.....16.0  
 Grade index.....95.3  
 Average staple length.....33.0

Table 26.--- Grade and staple length of upland cotton ginned in Tennessee, 1943-44

Grade	11/16 inch and shorter	7/8 inch	23/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inch	1-1/16 inch	1-3/32 inch	1-1/8 inch	1-5/32 inch	1-3/16 inch	1-7/32 inch	1-1/4 inch and longer
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
<b>White:</b>														
1-M.F. ....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. ....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M. ....	60	136	153	309	1,471	721	663	247	67	11	10	32	5	2,575
4-S.M. ....	1,252	2,195	874	1,602	10,566	5,048	6,700	3,853	1,064	250	57	127	32	24,452
5-M. ....	2,629	6,978	5,543	9,637	27,944	25,680	34,390	16,676	2,786	674	210	94	146	116,136
6-S.L.M. ....	2,560	9,673	8,958	25,238	62,355	74,649	28,578	4,732	4,732	1,136	333	294	221	246,694
7-L.M. ....	353	1,230	1,379	6,668	4,935	13,583	10,390	3,016	527	148	70	67	22	42,394
8-S.O. ....	50	942	292	2,753	1,041	2,714	221	224	-	8	-	-	11	8,656
9-O.O. ....	27	284	62	1,123	537	1,015	114	179	12	-	-	-	-	3,153
<b>Total. ....</b>	<b>6,371</b>	<b>21,438</b>	<b>17,261</b>	<b>47,330</b>	<b>166,487</b>	<b>111,122</b>	<b>127,527</b>	<b>52,773</b>	<b>9,188</b>	<b>2,227</b>	<b>680</b>	<b>520</b>	<b>359</b>	<b>444,260</b>
<b>Spotted:</b>														
1-O.M. ....	-	-	-	-	-	-	11	-	-	-	-	-	-	11
2-S.M. ....	375	825	568	944	2,121	2,070	1,816	793	271	73	22	11	-	8,666
3-M. ....	562	1,100	1,088	2,684	5,110	5,110	3,853	1,018	201	31	-	22	-	17,790
4-S.L.M. ....	46	202	154	660	353	1,035	1,202	196	22	11	-	-	-	3,881
7-L.M. ....	73	343	40	1,308	313	1,319	262	39	-	-	-	-	-	3,637
<b>Total. ....</b>	<b>1,056</b>	<b>2,470</b>	<b>1,850</b>	<b>5,596</b>	<b>3,685</b>	<b>9,534</b>	<b>7,144</b>	<b>2,046</b>	<b>494</b>	<b>115</b>	<b>22</b>	<b>33</b>	<b>-</b>	<b>34,045</b>
<b>Tinged:</b>														
3-O.M. ....	-	8	-	-	-	-	-	-	-	-	-	-	-	8
4-S.M. ....	16	-	-	8	17	55	40	39	-	-	-	-	-	175
5-M. ....	64	-	-	19	16	16	8	-	-	-	-	-	-	123
6-S.L.M. ....	16	178	56	75	28	58	-	-	-	-	-	-	-	411
7-L.M. ....	-	29	12	156	47	162	66	35	-	-	-	-	-	507
<b>Total. ....</b>	<b>96</b>	<b>215</b>	<b>68</b>	<b>258</b>	<b>108</b>	<b>291</b>	<b>114</b>	<b>74</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,224</b>
<b>Yellow Stained:</b>														
3-O.M. ....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. ....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M. ....	16	-	-	-	-	-	-	-	-	-	-	-	-	16
<b>Total. ....</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16</b>
<b>Gray:</b>														
3-O.M. ....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. ....	-	-	-	45	-	-	-	-	-	-	-	-	-	45
5-M. ....	-	-	-	-	8	26	-	-	-	-	-	-	-	34
<b>Total. ....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>45</b>	<b>8</b>	<b>26</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>79</b>
<b>Below grade. ....</b>	<b>-</b>	<b>22</b>	<b>-</b>	<b>102</b>	<b>-</b>	<b>31</b>	<b>12</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>167</b>
<b>All grades. ....</b>	<b>8,099</b>	<b>24,145</b>	<b>19,179</b>	<b>53,331</b>	<b>50,288</b>	<b>121,004</b>	<b>134,797</b>	<b>54,893</b>	<b>9,682</b>	<b>2,342</b>	<b>702</b>	<b>553</b>	<b>359</b>	<b>1,479,791</b>
<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>
<b>1.7</b>	<b>5.0</b>	<b>4.0</b>	<b>11.1</b>	<b>10.5</b>	<b>25.2</b>	<b>28.1</b>	<b>11.4</b>	<b>0.2</b>	<b>0.1</b>	<b>0.5</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>100.0</b>
<b>All grades. ....</b>	<b>1.7</b>	<b>5.0</b>	<b>11.1</b>	<b>10.5</b>	<b>25.2</b>	<b>28.1</b>	<b>11.4</b>	<b>0.2</b>	<b>0.1</b>	<b>0.5</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>100.0</b>

1/ As reported by the Bureau of the Census, running bales, linters excluded.

° Less than 0.05 percent.

Percentage rough preparation. . . . . 7.6  
Grade index. . . . . 94.5  
Average staple length. . . . . 31.9





Table 28 .--Grade and staple length of upland cotton ginned in Virginia, 1943-44

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	Bales	Percent
<b>Whites:</b>																
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	2	-	13	26	35	18	15	7	3	-	-	-	-	119	0.6	-
5-M.....	-	19	76	332	463	540	835	336	95	5	-	31	16	2,761	14.0	-
6-S.L.M.....	18	201	265	1,131	1,797	2,739	3,472	1,538	191	50	13	9	-	11,440	58.1	-
7-L.M.....	16	210	318	773	886	1,238	933	543	3	17	-	4	-	4,950	25.1	-
8-S.O.....	-	9	-	37	17	41	32	-	-	-	-	-	-	136	.7	-
9-G.O.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	36	439	672	2,299	3,218	4,576	5,287	2,424	292	72	13	56	13	9	19,406	98.5
<b>Spotted:</b>																
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	15	20	13	-	-	-	-	-	-	-	-	48	0.2
5-M.....	-	-	-	87	33	19	26	-	-	-	-	-	-	-	165	.8
6-S.L.M.....	-	-	7	15	7	13	13	-	-	-	-	-	-	-	55	.3
7-L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	7	117	60	45	39	-	-	-	-	-	-	-	268	1.3
<b>Gray:</b>																
3-O.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	9	9	9	-	-	-	-	-	-	-	-	27	0.1
5-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	9	9	9	-	-	-	-	-	-	-	-	27	0.1
<b>Below Grade.....</b>	-	-	-	9	-	-	-	-	-	-	-	-	-	-	9	*
<b>All Grades.....</b>	36	439	679	2,434	3,287	4,630	5,326	2,424	292	72	13	56	13	9	19,710	100.0
<b>All Grades.....</b>	0.2	2.2	3.4	12.3	16.7	23.5	27.0	12.3	1.5	0.4	0.1	0.3	0.1	*	100.0	

1/ As reported by the Bureau of the Census, running bales, linters excluded.

\* Less than 0.05 percent.

Percentage rough preparation.. 19.5  
 Grade index..... 92.5  
 Average staple length..... 32.0

Table 29.—Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

Grade and staple length	ALABAMA						ARIZONA					
	Prior to Sept. 1	September	October	November	After Nov. 30.	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30.	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:												
3-G.M. . . . .	-	-	-	-	-	-	7	119	119	45	17	307
4-S.M. . . . .	-	-	-	-	-	-	911	2,052	1,657	2,774	1,498	8,892
5-M. . . . .	-	-	-	-	-	-	1,606	2,604	4,073	7,429	6,620	22,332
6-S.L.M. . . . .	-	-	-	-	-	-	117	523	1,812	2,362	8,933	13,747
7-L.M. . . . .	-	-	-	-	-	-	1	186	203	255	7,241	7,886
8-S.G.O. . . . .	-	-	-	-	-	-	-	-	9	29	5,912	5,950
9-G.O. . . . .	-	-	-	-	-	-	-	-	-	4	1,710	1,714
Total. . . . .	-	-	-	-	-	-	2,642	5,484	7,873	12,898	31,931	60,828
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	555	292	45	7	-	899	-	-	-	-	-	-
4-S.M. . . . .	40,905	45,694	4,693	973	76	92,341	-	-	-	-	-	-
5-M. . . . .	87,516	225,276	72,870	8,453	1,942	396,057	-	3	-	-	-	3
6-S.L.M. . . . .	26,321	134,839	130,369	25,575	4,079	321,173	-	-	4	-	-	4
7-L.M. . . . .	1,357	6,310	13,173	9,072	1,901	31,823	-	-	-	-	183	183
8-S.G.O. . . . .	80	554	3,369	3,894	765	8,662	-	-	-	1	130	131
9-G.O. . . . .	-	16	281	685	118	1,100	-	-	-	-	262	262
Total. . . . .	156,744	412,981	224,730	48,659	8,881	852,055	-	3	4	1	575	583
Spotted:												
3-G.M. . . . .	42	248	137	-	-	427	208	250	289	802	983	2,532
4-S.M. . . . .	607	23,259	17,945	4,673	313	45,797	549	1,405	3,059	6,525	5,044	16,592
5-M. . . . .	192	8,598	13,774	6,351	689	29,604	35	270	1,449	1,586	3,452	6,802
6-S.L.M. . . . .	31	389	1,074	449	195	2,138	-	7	115	275	2,965	3,362
7-L.M. . . . .	10	-	29	124	44	207	-	-	9	2	1,630	1,641
Total. . . . .	882	32,494	32,959	11,597	1,241	79,173	792	1,932	4,931	9,190	14,084	30,929
Tinged:												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	5	5
4-S.M. . . . .	-	-	8	57	11	76	-	-	-	1	2	3
5-M. . . . .	-	9	16	117	33	175	-	-	-	-	-	-
6-S.L.M. . . . .	-	-	-	16	5	21	-	-	-	-	-	-
7-L.M. . . . .	-	-	-	-	33	33	-	-	-	-	-	-
Total. . . . .	-	9	24	190	82	305	-	-	-	1	7	8
Gray:												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	51	55	106
4-S.M. . . . .	-	-	8	-	5	13	-	-	-	19	466	485
5-M. . . . .	-	-	9	-	5	14	-	-	-	-	252	252
Total. . . . .	-	-	17	-	10	27	-	-	-	70	773	843
Below grade . . . .	-	-	8	-	5	13	-	-	7	1	489	497
All grades 1/ . . .	157,626	445,484	257,798	60,446	10,219	931,573	3,434	7,419	12,815	22,161	47,859	93,688
Grade index. . . .	99.9	98.2	95.4	92.3	91.6	97.2	100.7	100.0	98.3	98.7	89.3	94.0
Staple length (inches)												
13/16 and shorter .	522	5,203	2,317	481	35	8,558	-	-	3	-	55	58
7/8 . . . . .	4,877	29,391	19,291	2,515	436	56,510	-	-	-	6	445	451
29/32 . . . . .	7,643	37,347	24,185	3,052	409	72,636	-	-	-	-	18	18
15/16 . . . . .	27,751	101,113	74,857	13,952	2,592	220,265	-	-	-	-	-	-
31/32 . . . . .	36,390	117,522	70,032	20,430	2,487	246,861	5	14	46	35	3,365	3,465
1 . . . . .	62,310	127,667	60,627	18,261	3,637	272,502	1,180	1,892	1,839	1,750	9,182	15,843
1-1/32 . . . . .	16,463	24,699	5,548	1,491	502	48,703	1,771	3,134	4,273	6,896	15,285	31,359
1-1/16 . . . . .	1,258	1,780	400	138	99	3,675	349	1,173	2,830	7,596	10,505	22,453
1-3/32 . . . . .	344	261	68	23	16	712	26	231	1,239	2,934	2,612	7,042
1-1/8 . . . . .	-	220	137	9	6	372	-	113	699	765	868	2,445
1-5/32 . . . . .	60	87	123	7	-	277	-	58	275	240	743	1,316
1-3/16 . . . . .	-	67	116	14	-	197	11	156	738	963	1,081	2,949
1-7/32 . . . . .	-	59	70	73	-	202	-	2	53	357	165	577
1-1/4 and longer .	8	68	27	-	-	103	22	504	695	403	111	1,735
All lengths 1/ . . .	157,626	445,484	257,798	60,446	10,219	931,573	3,434	7,419	12,815	22,161	47,859	93,688
Average staple length (32d inches)	31.3	30.8	30.5	30.9	31.0	30.8	32.8	33.6	34.2	34.1	33.0	33.5

1/ As reported by the Bureau of the Census, running bales, lintere excluded.



Table 28.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

Grade and staple length	ARKANSAS						CALIFORNIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:												
3-G.W. . . . .	-	-	-	-	-	-	44	4,212	5,289	1,868	-	11,413
4-S.W. . . . .	-	-	-	-	-	-	1,881	69,034	87,354	25,789	-	184,058
5-M. . . . .	-	-	-	-	-	-	803	12,467	28,077	42,274	-	83,621
6-S.L.W. . . . .	-	-	-	-	-	-	12	155	2,644	13,043	-	15,859
7-L.W. . . . .	-	-	-	-	-	-	-	1	55	7,448	-	7,514
8-S.G.O. . . . .	-	-	-	-	-	-	-	-	-	6,044	-	6,044
9-G.O. . . . .	-	-	-	-	-	-	-	-	-	1,644	-	1,644
Total. . . . .	-	-	-	-	-	-	2,740	85,869	123,429	98,115	-	310,153
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.W. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-G.W. . . . .	12,645	20,355	436	80	28	33,544	-	-	-	-	-	-
4-S.W. . . . .	63,348	93,792	10,790	835	171	168,936	-	-	-	-	-	-
5-M. . . . .	38,292	203,912	116,460	14,660	2,242	375,566	-	1	7	-	126	134
6-S.L.W. . . . .	1,962	108,841	182,723	55,330	6,626	355,482	-	4	5	1	536	546
7-L.W. . . . .	42	2,925	21,225	47,497	11,776	83,465	-	1	4	-	3,316	3,321
8-S.G.O. . . . .	45	302	3,032	16,512	9,034	28,325	-	-	4	2	2,807	2,813
9-G.O. . . . .	134	18	29	4,817	8,962	13,960	-	-	-	-	1,124	1,124
Total. . . . .	116,468	430,145	334,695	139,731	38,839	1,059,878	-	6	20	3	7,910	7,939
Spotted:												
3-G.W. . . . .	-	94	-	12	34	140	-	-	4	77	287	358
4-S.W. . . . .	266	6,002	1,936	1,892	430	10,526	-	1	158	171	467	737
5-M. . . . .	11	876	1,463	2,444	1,235	6,029	-	-	12	20	432	464
6-S.L.W. . . . .	-	50	28	1,130	707	1,925	-	-	2	-	348	350
7-L.W. . . . .	-	-	-	802	1,163	1,965	-	-	2	-	265	267
Total. . . . .	277	7,032	3,427	6,280	3,569	20,585	-	1	178	268	1,799	2,246
Tinged:												
3-G.W. . . . .	-	-	-	-	-	-	-	-	-	-	1	1
4-S.W. . . . .	-	9	-	-	24	33	-	-	-	-	-	-
5-M. . . . .	-	-	-	39	39	39	-	-	-	-	1	1
6-S.L.W. . . . .	-	-	-	10	11	21	-	-	-	-	5	5
7-L.W. . . . .	-	-	-	19	210	229	-	2	-	-	2	4
Total. . . . .	-	9	-	68	245	322	-	2	-	-	9	11
Gray:												
3-G.W. . . . .	-	21	29	-	-	50	-	-	-	414	1,348	1,762
4-S.W. . . . .	-	383	379	555	205	1,522	-	1	12	120	4,728	4,861
5-M. . . . .	-	56	196	509	635	1,396	-	1	2	20	5,115	5,138
Total. . . . .	-	460	604	1,064	840	2,968	-	2	14	554	11,191	11,761
Below Grade . . . . .	-	-	10	1,004	2,196	3,210	-	-	-	-	576	576
All grades 1/ . . . .	116,745	437,646	338,736	148,147	45,689	1,086,963	-	2,751	86,081	124,254	119,600	332,686
Grade index - - - -	102.6	99.4	95.7	88.6	81.2	96.4	-	102.7	103.4	102.9	95.0	100.2
Staple length (inches)												
13/16 and shorter . .	164	5,513	2,335	528	19	8,559	-	-	-	-	21	21
7/8 . . . . .	1,026	14,770	11,623	3,054	407	30,880	-	-	-	-	249	251
23/32 . . . . .	2,885	17,526	9,230	3,105	440	33,186	-	2	-	-	116	116
15/16 . . . . .	9,115	40,697	34,474	17,380	6,018	107,684	-	-	-	-	3,460	3,475
31/32 . . . . .	17,499	54,722	44,260	30,129	6,275	152,885	-	3	6	6	9,053	9,107
1 . . . . .	38,635	102,645	94,018	51,085	19,258	305,641	-	14	19	21	10,964	11,144
1-1/32 . . . . .	26,030	99,231	78,232	24,673	6,506	234,672	-	36	95	49	9,955	11,183
1-1/16 . . . . .	11,623	62,830	40,960	10,785	4,077	130,275	-	62	949	217	31,513	86,093
1-3/32 . . . . .	4,506	19,670	12,138	3,640	1,035	40,989	-	1,256	27,677	25,647	52,539	201,603
1-1/8 . . . . .	2,177	7,017	4,081	1,743	866	15,884	-	1,327	54,200	93,537	1,701	9,413
1-5/32 . . . . .	1,281	3,343	2,207	1,070	298	8,199	-	45	3,038	4,629	26	266
1-3/16 . . . . .	1,332	4,050	2,679	716	366	9,143	-	6	30	144	-	8
1-7/32 . . . . .	315	2,676	1,557	188	97	4,833	-	-	7	1	-	-
1-1/4 and longer. . .	157	2,956	942	51	27	4,133	-	-	-	-	3	6
All lengths 1/ . . . .	116,745	437,646	338,736	148,147	45,689	1,086,963	-	2,751	86,081	124,254	119,600	332,686
Average staple length (32d inches)- - -	32.3	32.3	32.2	31.9	32.1	32.2	-	34.4	34.7	34.8	33.8	34.4

1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 29--Grade and staple length of upland cotton ginned, during specified periods, by State, 1943-44

Grade and staple length	FLORIDA						GEORGIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	-	-	-	-	-	-	-	116	72	11	-	199
4-S.M. . . . .	434	287	92	15	-	828	6,873	9,924	3,396	379	35	20,607
5-M. . . . .	3,752	1,595	480	102	-	5,929	104,677	158,069	63,005	9,573	2,969	338,393
6-S.L.M. . . . .	1,931	1,733	733	45	6	4,448	41,044	134,774	118,055	31,268	7,388	332,522
7-L.M. . . . .	121	208	21	25	-	375	1,114	11,633	18,599	12,567	3,541	47,554
8-S.S.O. . . . .	6	-	-	10	-	16	6	222	175	243	216	862
9-G.O. . . . .	-	-	-	5	-	5	-	20	16	-	7	45
Total. . . . .	6,244	3,823	1,326	202	6	11,601	153,714	314,758	203,318	54,241	14,156	740,187
<b>Spotted:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	134	91	32	-	257
4-S.M. . . . .	126	672	51	40	-	889	633	20,743	21,038	6,878	1,608	50,900
5-M. . . . .	410	483	162	40	-	1,095	334	17,252	16,734	12,966	4,270	51,556
6-S.L.M. . . . .	189	224	-	10	-	423	145	1,862	845	1,321	698	4,871
7-L.M. . . . .	-	-	-	-	-	-	-	147	9	39	52	247
Total. . . . .	725	1,379	213	90	-	2,407	1,112	40,138	38,717	21,236	6,528	107,831
<b>Tinged:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	19	18	76	7	120
5-M. . . . .	-	-	-	-	-	-	-	41	-	54	7	102
6-S.L.M. . . . .	-	-	-	-	-	-	-	10	-	-	17	27
7-L.M. . . . .	-	-	-	-	-	-	-	9	-	-	69	78
Total. . . . .	-	-	-	-	-	-	-	79	18	130	100	327
<b>Gray:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	45	44	-	7	96
5-M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Total. . . . .	-	-	-	-	-	-	-	45	44	-	7	96
Below grade . . . .	-	-	-	-	-	-	-	11	-	-	-	11
All grades 1/ . . .	6,969	5,202	1,539	292	6	14,008	154,826	355,031	242,097	75,607	20,891	848,452
Grade index . . . .	37.4	96.1	96.4	95.0	94.0	96.8	98.4	96.8	95.3	93.3	92.8	96.3
<b>Staple length (inches)</b>												
13/16 and shorter .	-	30	14	-	-	44	129	1,912	848	89	17	3,002
7/8 . . . . .	230	331	200	5	-	766	2,508	12,811	6,512	1,130	904	23,865
29/32 . . . . .	227	408	182	10	-	827	3,473	16,394	9,730	2,295	1,823	33,715
15/16 . . . . .	666	733	312	72	-	1,783	14,502	52,697	38,740	12,612	4,051	122,602
31/32 . . . . .	971	787	338	50	6	2,152	30,738	92,324	80,611	33,334	5,853	242,860
1 . . . . .	2,420	1,072	106	35	-	3,633	53,997	109,197	75,627	21,918	5,606	266,345
1-1/32 . . . . .	1,693	514	11	10	-	2,228	39,806	58,051	24,794	3,549	2,038	128,238
1-1/16 . . . . .	189	54	-	-	-	243	6,808	7,411	2,461	214	392	17,286
1-3/32 . . . . .	6	-	-	-	-	6	822	608	359	96	105	1,990
1-1/8 . . . . .	-	-	2	-	-	2	333	216	573	173	25	1,320
1-5/16 . . . . .	-	-	-	-	-	-	369	769	1,150	149	72	2,509
1-3/16 . . . . .	-	-	2	-	-	2	760	2,035	612	48	5	3,460
1-7/16 . . . . .	-	72	14	10	-	96	434	490	72	-	-	996
1-1/4 and longer .	557	1,201	358	100	-	2,226	147	109	8	-	-	264
All lengths 1/ . . .	6,969	5,202	1,539	292	6	14,008	154,826	355,031	242,097	75,607	20,891	848,452
Average staple length (324 inches)-	32.5	33.3	32.7	34.6	31.0	32.3	31.9	31.4	31.3	31.1	31.1	31.4

1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 29.—Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

Grade and staple length	ILLINOIS						KENTUCKY					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	4	-	-	-	4	-	-	-	-	-	-
5-M. . . . .	-	76	361	19	-	456	-	511	399	42	-	952
6-S.L.M. . . . .	-	276	523	244	15	1,063	-	2,402	3,983	850	-	7,240
7-S.L.M. . . . .	-	-	18	60	11	89	-	390	451	376	27	1,244
8-S.G.O. . . . .	-	-	-	2	-	2	-	8	8	293	330	633
9-G.O. . . . .	-	-	-	-	-	-	-	-	-	353	298	651
Total. . . . .	-	356	907	325	26	1,614	-	3,311	4,846	1,914	655	10,726
<b>Spotted:</b>												
1-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.M. . . . .	-	-	5	67	46	118	-	-	-	-	-	-
3-M. . . . .	-	-	7	116	76	199	-	-	16	172	34	222
4-S.L.M. . . . .	-	-	-	38	34	72	-	-	-	23	-	23
7-L.M. . . . .	-	-	-	18	5	24	-	-	-	40	122	162
Total. . . . .	-	-	12	233	162	413	-	-	16	235	156	407
<b>Tinted:</b>												
3-S.M. . . . .	-	-	-	8	-	8	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	6	16	-	-	-	-	-	-
5-M. . . . .	-	-	-	10	18	30	-	-	-	-	-	-
6-S.L.M. . . . .	-	-	-	12	-	-	-	-	-	-	-	-
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	67	-	67
Total. . . . .	-	-	-	30	24	54	-	-	-	67	-	67
Below Grade . . . .	-	-	-	-	-	-	-	-	-	67	-	67
All grades 1/. . . .	-	356	919	594	212	2,081	-	3,311	4,862	2,283	811	11,267
Grade index - - - -	-	95.4	96.2	91.7	90.0	94.1	-	93.8	93.6	84.3	74.7	90.4
<b>Staple length (inches)</b>												
13/16 and shorter . .	-	-	-	-	-	-	-	-	-	7	-	7
7/8 . . . . .	-	-	-	24	6	30	-	-	-	188	-	188
29/32 . . . . .	-	-	-	5	7	13	-	-	8	14	-	22
13/16 . . . . .	-	-	3	38	73	114	-	-	16	403	27	446
31/32 . . . . .	-	-	10	32	27	69	-	57	60	230	107	454
1 . . . . .	-	-	100	227	33	420	-	544	578	534	457	2,123
1-1/32 . . . . .	-	76	424	224	6	730	-	1,283	1,915	673	54	3,925
1-1/16 . . . . .	-	170	314	33	-	517	-	1,071	1,745	177	102	3,095
1-3/32 . . . . .	-	85	48	10	-	143	-	348	324	57	-	729
1-1/8 . . . . .	-	25	17	-	-	42	-	8	53	-	54	115
1-5/32 . . . . .	-	-	3	-	-	3	-	-	35	-	-	35
1-3/16 . . . . .	-	-	-	-	-	-	-	-	32	-	-	32
1-7/32 . . . . .	-	-	-	-	-	-	-	-	16	-	-	16
1-1/4 and longer. . .	-	-	-	-	-	-	-	-	80	-	-	80
All lengths 1/. . . .	-	356	919	594	212	2,081	-	3,311	4,862	2,283	811	11,267
Average staple length (32d inches) - - -	-	34.2	33.4	32.2	31.0	32.9	-	33.3	33.6	31.7	32.4	33.0

1/ As reported by the Bureau of the Census, running bales, linters excluded.



Table 29.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

LOUISIANA							MISSISSIPPI						
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
White:													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	474	166	10	-	-	650	-	43	-	-	-	43	
3-G.M.	6,513	3,815	77	-	-	10,405	32,738	19,286	304	-	-	52,328	
4-S.M.	78,220	39,401	1,714	490	150	119,375	198,663	167,423	8,644	1,568	277	376,575	
5-M.	100,478	115,962	15,946	3,844	656	236,886	110,678	316,879	77,002	9,968	1,281	515,808	
6-S.L.M.	24,533	96,202	78,023	18,524	3,315	220,603	5,634	201,969	311,782	83,679	9,330	612,384	
7-L.M.	2,886	15,408	48,741	21,918	7,110	96,063	116	14,805	68,974	69,835	27,017	180,747	
8-S.G.O.	537	1,045	2,378	2,931	3,315	10,206	21	263	1,418	6,144	6,747	14,593	
9-G.O.	-	57	96	62	744	959	-	7	-	529	1,450	1,986	
Total	213,641	272,056	146,991	47,769	15,290	695,747	347,840	720,675	468,124	171,723	46,102	1,754,464	
Spotted:													
3-G.M.	-	42	-	-	-	42	141	95	-	-	-	236	
4-S.M.	443	4,149	1,695	406	27	6,720	2,985	7,107	3,136	839	40	14,107	
5-M.	-	2,189	3,388	1,053	450	7,080	683	4,495	4,877	2,041	438	12,534	
6-S.L.M.	-	804	714	725	267	2,510	5	337	561	126	176	1,205	
7-L.M.	-	-	89	98	46	233	-	7	17	33	4	61	
Total	443	7,184	5,886	2,282	730	16,585	3,814	12,041	8,591	3,039	658	28,143	
Tinged:													
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	9	-	-	13	22	
5-M.	-	-	-	-	-	-	-	-	-	-	13	13	
6-S.L.M.	-	-	-	-	-	-	-	9	-	-	-	9	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	18	-	-	26	44	
Gray:													
3-G.M.	-	-	-	-	-	-	-	-	20	-	-	20	
4-S.M.	-	-	-	-	-	-	-	335	199	30	-	564	
5-M.	-	-	-	-	-	-	-	114	78	36	65	293	
Total	-	-	-	-	-	-	-	449	297	66	65	877	
Below Grade	53	106	9	24	-	192	-	-	-	11	13	24	
All Grades 1/	214,137	279,346	152,886	50,075	16,080	712,524	351,654	733,183	477,012	174,839	46,864	1,783,552	
Grade index	100.7	97.5	91.5	89.3	85.3	96.3	102.6	99.0	93.8	90.1	85.6	97.1	
Staple length (inches)													
13/16 and shorter	437	1,367	274	168	4	2,250	316	1,769	610	61	-	2,756	
7/8	2,144	7,709	3,134	1,058	303	14,348	1,844	6,973	3,551	919	358	13,645	
29/32	4,962	14,555	8,382	3,643	393	31,941	2,049	6,191	6,652	1,995	401	17,288	
15/16	14,455	22,385	14,194	8,385	606	60,025	4,494	22,459	32,436	10,652	4,258	74,239	
31/32	23,942	33,284	28,812	12,527	4,303	102,868	6,937	39,602	56,735	16,251	5,032	124,617	
1	49,837	73,596	48,815	12,924	8,381	133,613	31,829	140,342	124,944	45,344	11,506	353,965	
1-1/32	61,525	71,655	30,130	6,790	1,781	171,881	30,387	200,853	118,307	52,730	12,312	474,583	
1-1/16	36,384	32,502	11,169	2,716	225	83,537	90,674	134,056	61,875	20,370	6,636	313,611	
1-3/32	11,170	9,726	4,123	956	44	26,013	54,948	60,236	25,892	8,429	2,289	151,734	
1-1/8	4,955	6,416	1,861	455	33	13,730	34,608	41,670	16,147	6,631	1,584	100,640	
1-5/32	2,153	3,067	1,236	399	-	6,857	14,049	26,958	12,792	5,983	1,268	61,050	
1-3/16	784	1,065	540	44	-	3,033	8,344	22,293	9,796	3,354	945	45,332	
1-7/32	326	984	132	-	-	1,442	4,716	11,639	3,888	1,205	171	21,813	
1-1/4 and longer	403	435	82	-	-	920	6,339	17,942	3,387	315	104	28,147	
All lengths 1/	214,137	279,346	152,886	50,075	16,080	712,524	351,654	733,183	477,012	174,839	46,864	1,783,552	
Average staple length (32d inches)-	32.6	32.2	31.9	31.5	31.7	32.2	34.1	33.6	32.8	32.9	32.8	33.4	
1/ As reported by the Bureau of the Census, running bales, lintera excluded.													

1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 29.--Grade and staple length of upland cotton ginned during specified periods, by States, 1943-44

Grade and staple length	MISSOURI						NEW MEXICO					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:												
3-G.M.	-	-	-	-	-	-	-	92	246	114	6	458
4-S.M.	-	-	-	-	-	-	-	7,675	13,328	8,261	330	29,594
5-M.	-	-	-	-	-	-	-	6,795	19,962	11,349	3,428	41,534
6-S.L.M.	-	-	-	-	-	-	-	119	1,517	878	4,080	6,594
7-L.M.	-	-	-	-	-	-	-	-	57	80	2,085	2,222
8-S.G.O.	-	-	-	-	-	-	-	-	16	-	2,016	2,032
9-G.O.	-	-	-	-	-	-	-	-	-	-	1,291	1,291
Total	-	-	-	-	-	-	-	14,681	35,126	20,682	13,236	83,725
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	95	88	-	-	-	183	-	-	-	-	-	-
4-S.M.	2,015	9,063	924	-	-	12,002	-	-	-	-	-	-
5-M.	1,067	49,970	31,071	249	27	82,384	1	-	-	-	-	1
6-S.L.M.	12	50,726	67,841	5,403	120	124,102	-	-	-	-	1	1
7-L.M.	-	1,281	6,692	16,193	304	24,470	-	-	-	-	2	2
8-S.G.O.	-	20	248	6,418	2,694	9,380	-	3	4	120	127	127
9-G.O.	36	-	-	7,844	10,844	18,724	-	-	-	-	76	76
Total	3,225	111,148	106,776	36,107	13,989	271,245	-	1	3	4	199	207
Spotted:												
3-G.M.	-	-	-	-	-	-	-	12	114	600	150	876
4-S.M.	-	11	462	413	16	902	-	21	238	586	889	1,734
5-M.	-	10	247	3,298	66	3,621	-	1	56	198	561	816
6-S.L.M.	-	-	11	1,637	462	2,110	-	-	11	20	306	337
7-L.M.	-	-	-	4,492	4,097	8,589	-	-	3	8	760	771
Total	-	21	720	9,840	4,641	15,222	-	34	422	1,412	2,666	4,534
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	20	-	20	-	-	-	1	13	14
5-M.	-	-	-	-	-	-	-	-	-	-	4	4
6-S.L.M.	-	22	-	269	119	410	-	-	-	-	24	24
7-L.M.	-	-	-	736	1,697	2,433	-	-	-	-	198	198
Total	-	22	-	1,025	1,846	2,893	-	-	-	1	239	240
Grays:												
3-G.M.	-	-	-	-	-	-	-	1	1	-	152	154
4-S.M.	-	-	-	29	15	44	-	1	1	-	1,354	1,356
5-M.	-	-	-	48	66	114	-	-	-	-	200	200
Total	-	-	-	77	81	158	-	2	2	-	1,706	1,710
Below Grade	-	55	11	2,722	4,060	6,848	-	-	-	-	1,226	1,226
All grades 1/	3,225	111,246	107,507	49,771	24,617	296,366	-	14,718	35,553	22,099	19,272	91,642
Grade index	102.3	97.4	95.2	80.5	70.4	91.6	-	102.1	101.2	101.1	87.1	98.4
Staple length (inches)												
13/16 and shorter	-	52	11	29	-	92	-	-	-	-	2,036	2,036
7/8	-	116	22	201	195	534	-	1	-	-	1,471	1,473
29/32	12	96	22	316	429	875	-	-	-	1	5	5
15/16	36	420	197	5,077	8,065	13,795	-	5	4	6	1,123	1,138
31/32	59	449	198	1,846	449	3,101	-	1	4	7	177	189
1	640	4,345	4,133	17,630	14,180	40,928	-	-	179	71	1,263	1,529
1-1/32	1,671	38,250	37,029	17,200	757	94,907	-	55	1,235	596	1,781	3,667
1-1/16	581	55,141	54,228	5,562	282	115,794	-	924	7,511	5,382	5,343	19,160
1-3/32	154	6,885	6,402	273	11	13,725	-	6,588	19,202	12,381	4,588	42,759
1-1/8	24	1,326	973	265	153	2,741	-	6,450	6,661	3,221	1,300	17,632
1-5/32	-	577	442	257	58	1,334	-	626	606	359	156	1,747
1-3/16	12	1,172	1,228	674	27	3,113	-	46	102	59	27	234
1-7/32	24	1,300	1,299	251	11	2,885	-	6	44	15	2	67
1-1/4 and longer	12	1,117	1,323	90	-	2,542	-	-	5	1	-	6
All lengths 1/	3,225	111,246	107,507	49,771	24,617	296,366	-	14,718	35,553	22,099	19,272	91,642
Average staple length (32nd inches)	33.1	33.8	33.8	32.5	31.3	33.4	-	35.5	34.9	34.9	32.6	34.5

1/ As reported by the Bureau of the Census, running bales, linters included.

Table 29.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44.

NORTH CAROLINA							OKLAHOMA						
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
White:													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.W.	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.W.	24	142	49	-	-	215	254	243	-	-	-	497	
4-S.W.	1,637	27,440	4,263	698	118	34,156	1,865	15,078	2,318	35	10	13,306	
5-M.	1,746	107,205	58,678	12,895	3,683	184,207	332	52,745	47,785	6,819	437	108,118	
6-S.L.W.	99	65,025	164,392	47,453	12,296	289,265	202	18,382	57,123	38,864	1,782	116,353	
7-L.W.	-	3,130	44,358	16,434	5,672	69,594	-	1,305	29,570	23,904	5,341	53,120	
8-S.G.O.	-	287	704	263	180	1,434	20	194	3,410	4,665	4,518	12,807	
9-O.O.	-	54	34	-	18	106	-	9	144	309	1,615	2,077	
Total . . . . .	3,506	203,283	272,478	77,743	21,967	578,977	2,673	87,956	133,350	74,596	13,703	312,278	
Spotted:													
3-G.W.	-	41	21	19	-	81	-	388	35	9	-	432	
4-S.W.	-	8,979	6,402	2,262	1,018	18,661	11	4,827	8,478	7,134	279	20,729	
5-M.	15	1,575	3,635	2,870	1,760	9,855	-	1,186	6,002	17,793	2,069	27,050	
6-S.L.W.	-	38	341	694	288	1,321	78	134	1,095	4,565	3,133	9,111	
7-L.W.	-	8	22	66	24	120	-	-	66	416	1,948	2,430	
Total . . . . .	15	10,641	10,421	5,871	3,090	30,038	89	6,535	15,676	30,017	7,435	59,752	
Tinged:													
3-G.W.	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.W.	-	-	-	-	-	-	-	9	-	121	13	143	
5-M.	-	-	-	9	-	9	-	-	7	174	98	279	
6-S.L.W.	-	-	-	-	-	-	-	9	8	35	100	152	
7-L.W.	-	-	-	-	-	-	-	-	-	-	147	147	
Total . . . . .	-	-	-	9	-	9	-	18	15	330	358	721	
Gray:													
3-G.W.	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.W.	-	-	287	354	31	672	-	18	-	8	-	26	
5-M.	-	-	220	738	69	1,027	-	-	-	8	28	36	
Total . . . . .	-	-	507	1,092	100	1,699	-	18	-	16	28	62	
Below Grade . . . . .	-	70	22	-	12	104	-	50	-	48	559	657	
All grades 1/ . . . .	3,521	213,934	283,428	84,715	25,169	610,827	2,762	94,577	149,041	105,007	22,083	373,470	
Grade index- - - -	101.7	38.3	94.0	93.1	92.7	95.4	102.1	29.0	94.4	91.0	82.1	94.0	
Staple length (inches)													
13/16 and shorter . .	-	449	1,293	551	60	2,353	254	23,184	45,312	20,630	2,823	92,203	
7/8 . . . . .	-	1,073	5,270	1,429	349	8,121	325	21,032	32,717	22,727	5,039	81,900	
23/32 . . . . .	-	1,797	6,345	1,318	334	10,394	398	14,418	18,964	16,050	1,753	51,583	
15/16 . . . . .	-	8,858	25,479	8,134	1,642	44,113	1,000	20,452	32,003	28,058	6,758	88,271	
31/32 . . . . .	11	20,532	49,476	14,968	3,217	88,264	516	8,545	11,397	9,666	2,660	32,884	
1 . . . . .	542	56,185	85,459	25,466	8,306	175,959	207	4,460	5,791	5,668	2,125	18,251	
1-1/32 . . . . .	1,830	64,352	64,104	15,952	5,847	153,025	52	1,805	2,200	1,853	594	6,514	
1-1/16 . . . . .	845	37,558	23,162	5,297	2,018	68,880	-	494	579	278	284	1,635	
1-3/32 . . . . .	192	10,275	6,140	1,439	613	18,669	-	-	71	71	24	200	
1-1/8 . . . . .	25	3,769	3,005	1,374	693	8,866	-	27	78	5	23	29	
1-5/32 . . . . .	-	1,694	2,805	2,120	564	7,183	-	-	-	-	-	-	
1-3/16 . . . . .	-	2,505	4,899	3,040	791	11,235	-	-	-	-	-	-	
1-7/32 . . . . .	47	2,264	3,786	1,659	587	8,343	-	-	-	-	-	-	
1-1/4 and longer . .	29	2,522	1,605	368	148	4,772	-	-	-	-	-	-	
All lengths 1/ . . . .	3,521	213,934	283,428	84,715	25,169	610,827	2,762	94,577	149,041	105,007	22,083	373,470	
Average staple length (32d inches)- -	33.4	32.9	32.3	32.4	32.7	32.5	29.6	23.5	28.3	28.9	29.4	28.6	

1/ As reported by the Bureau of the Census, running bales, lintere excluded.



Table 29.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

SOUTH CAROLINA							TENNESSEE						
Grade and staple length	: Prior to : Sept. 1	: September	: October	: November	: After : Nov. 30	: Total : Crop	: Prior to : Sept. 1	: September	: October	: November	: After : Nov. 30	: Total : Crop	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
White:													
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M. . . . .	163	275	40	-	-	478	973	1,594	-	8	-	2,575	
4-S.W. . . . .	12,216	10,593	1,621	182	60	24,672	3,880	18,382	1,812	291	87	24,452	
5-M. . . . .	36,635	106,723	41,879	6,699	1,238	193,174	503	66,187	43,884	4,744	818	116,136	
6-S.L.M. . . . .	9,294	144,344	149,358	33,612	7,998	344,506	11	80,487	132,707	29,367	4,322	246,834	
7-L.M. . . . .	553	12,490	29,547	15,826	4,044	62,560	-	5,001	13,916	20,018	3,459	42,334	
8-S.G.O. . . . .	52	249	71	49	161	582	-	77	834	6,105	1,580	8,656	
9-G.O. . . . .	-	-	-	8	22	30	-	11	10	2,067	1,065	3,153	
Total. . . . .	58,913	274,674	222,616	56,376	13,523	626,102	5,367	171,739	193,223	62,500	11,331	444,260	
Spotted:													
3-G.M. . . . .	-	248	88	25	-	361	-	11	-	-	-	11	
4-S.M. . . . .	-	15,153	10,391	1,991	156	27,691	-	3,320	2,514	2,441	391	8,666	
5-M. . . . .	-	12,838	17,541	4,560	1,148	36,187	3	2,662	5,248	7,590	2,287	17,730	
6-S.L.M. . . . .	-	828	462	336	247	1,873	-	444	347	2,243	847	3,881	
7-L.M. . . . .	-	11	28	-	44	83	-	11	12	1,812	1,862	3,597	
Total. . . . .	-	29,078	28,510	7,012	1,535	66,135	3	6,448	8,121	14,086	5,387	34,045	
Tinged:													
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	8	-	8	
4-S.M. . . . .	-	20	10	-	-	30	-	-	-	125	50	175	
5-M. . . . .	-	-	-	-	-	-	-	-	-	115	8	123	
6-S.L.M. . . . .	-	-	-	-	-	-	-	11	12	263	125	411	
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	-	507	507	
Total. . . . .	-	20	10	-	-	30	-	11	12	511	690	1,224	
Yellow Stained:													
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	
5-M. . . . .	-	-	-	-	-	-	-	-	-	16	-	16	
Total. . . . .	-	-	-	-	-	-	-	-	-	16	-	16	
Gray:													
3-G.M. . . . .	-	-	28	-	-	28	-	-	-	-	-	-	
4-S.M. . . . .	-	11	212	184	-	407	-	-	-	45	-	45	
5-M. . . . .	-	-	9	-	-	9	-	-	10	16	8	34	
Total. . . . .	-	11	249	184	-	444	-	-	10	61	8	79	
Below Grade . . . . .	-	-	9	-	-	9	-	-	10	-	157	167	
All grades 1/ . . . . .	58,913	303,783	251,394	63,572	15,118	632,780	5,370	178,138	201,376	77,274	17,573	473,731	
Grade Index . . . . .	39.7	36.3	34.1	32.4	31.6	35.3	103.8	37.1	34.7	39.2	35.7	34.5	
Staple length (inches)													
13/16 and shorter . . . . .	-	10	29	-	-	39	302	2,876	2,454	2,335	62	8,099	
7/8 . . . . .	-	78	358	66	20	522	233	3,287	3,006	4,948	671	24,145	
23/32 . . . . .	-	20	1,050	502	136	1,708	273	5,723	9,505	3,395	283	19,173	
15/16 . . . . .	75	780	7,124	4,140	1,453	13,572	666	11,187	23,581	13,971	3,326	53,331	
31/32 . . . . .	206	6,034	29,988	12,074	4,738	53,040	646	10,051	26,307	10,734	2,430	50,288	
1 . . . . .	6,617	57,766	91,557	26,860	5,920	188,720	1,474	37,762	51,597	23,279	6,832	121,004	
1-1/32 . . . . .	32,479	153,120	83,759	12,551	1,505	283,414	1,003	60,074	56,036	15,227	2,457	134,737	
1-1/16 . . . . .	15,851	58,286	14,813	2,616	359	91,925	439	32,410	19,021	2,417	606	54,893	
1-3/32 . . . . .	1,150	7,381	3,731	1,075	228	13,565	234	6,550	2,477	333	88	9,682	
1-1/8 . . . . .	107	2,750	4,548	1,180	370	8,965	62	1,457	545	210	58	2,342	
1-5/32 . . . . .	72	1,903	4,338	1,228	256	7,737	23	219	283	149	28	702	
1-3/16 . . . . .	314	4,484	5,104	817	120	10,839	-	187	250	104	12	553	
1-7/32 . . . . .	323	4,559	3,261	320	13	8,475	-	186	154	19	-	359	
1-1/4 and longer. . . . .	1,719	6,602	1,734	143	-	10,138	15	213	150	33	-	417	
All lengths 1/ . . . . .	58,913	303,783	251,394	63,572	15,118	632,780	5,370	178,138	201,376	77,274	17,573	473,731	
Average staples length (32d inches)--	33.5	33.4	32.7	32.3	31.9	33.0	31.5	32.3	31.8	31.2	31.4	31.9	

1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 29--Grade and staple length of upland cotton ginned, during specified periods, by States, 1943-44

Grade and staple length	TEXAS						VIRGINIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:												
3-G.M. . . . .	-	36	33	24	4	97	-	-	-	-	-	-
4-S.M. . . . .	44	5,967	3,215	2,691	164	12,081	-	-	-	-	-	-
5-M. . . . .	165	6,220	11,658	7,496	2,443	27,982	-	-	-	-	-	-
6-S.L.M. . . . .	1	227	3,325	1,372	5,134	10,059	-	-	-	-	-	-
7-L.M. . . . .	-	1	126	57	2,298	2,482	-	-	-	-	-	-
8-S.G.O. . . . .	-	-	2	5	455	462	-	-	-	-	-	-
9-G.O. . . . .	-	-	-	-	407	407	-	-	-	-	-	-
Total. . . . .	210	12,451	18,359	11,645	10,905	53,570	-	-	-	-	-	-
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	719	17	-	-	-	736	-	-	-	-	-	-
3-G.M. . . . .	39,191	8,240	187	46	35	47,699	-	-	-	-	-	-
4-S.M. . . . .	176,319	159,113	9,412	1,245	371	346,460	-	-	-	-	-	-
5-M. . . . .	261,477	316,278	223,243	46,497	4,046	851,541	-	1,925	756	9	44	119
6-S.L.M. . . . .	159,139	133,830	235,426	166,271	16,308	710,974	-	4,061	5,761	1,169	449	11,440
7-L.M. . . . .	51,836	44,542	86,246	80,185	23,643	286,452	-	192	2,312	1,334	1,112	4,950
8-S.G.O. . . . .	9,185	8,067	18,581	13,586	15,525	65,044	-	-	28	16	92	136
9-G.O. . . . .	274	865	2,340	1,310	4,816	9,605	-	-	-	-	-	-
Total. . . . .	698,140	670,952	575,535	309,140	64,744	2,318,511	-	6,272	8,873	2,564	1,697	19,406
Spotted:												
3-G.M. . . . .	366	12,296	2,107	254	64	15,087	-	-	-	-	-	-
4-S.M. . . . .	5,419	60,251	62,210	35,362	2,884	166,126	-	41	-	7	-	48
5-M. . . . .	873	8,777	19,252	44,822	8,941	82,665	-	39	28	44	54	165
6-S.L.M. . . . .	79	940	4,593	12,400	10,860	28,877	-	26	-	29	-	55
7-L.M. . . . .	37	53	832	1,975	11,929	14,826	-	-	-	-	-	-
Total. . . . .	6,774	82,317	88,999	94,813	34,678	307,581	-	106	28	80	54	268
Tinged:												
3-G.M. . . . .	-	-	7	-	-	7	-	-	-	-	-	-
4-S.M. . . . .	-	8	25	256	21	310	-	-	-	-	-	-
5-M. . . . .	-	10	27	194	203	434	-	-	-	-	-	-
6-S.L.M. . . . .	-	-	18	35	215	268	-	-	-	-	-	-
7-L.M. . . . .	-	-	1	65	283	349	-	-	-	-	-	-
Total. . . . .	-	18	78	550	722	1,368	-	-	-	-	-	-
Gray:												
3-G.M. . . . .	-	1	-	-	90	91	-	-	-	-	-	-
4-S.M. . . . .	-	8	30	28	1,865	1,931	-	-	-	27	-	27
5-M. . . . .	-	31	333	202	521	1,087	-	-	-	-	-	-
Total. . . . .	-	40	363	230	2,476	3,109	-	-	-	27	-	27
Below Grade . . . . .	-	-	505	644	1,865	3,014	-	-	9	-	-	9
All grades 1/ . . . . .	705,124	765,778	683,839	417,022	115,330	2,687,153	-	6,378	8,910	2,671	1,751	19,710
Grade index - - - -	98.5	98.5	94.9	92.3	85.1	96.0	-	95.7	92.1	89.4	87.5	92.5
Staple length (inches)												
13/16 and shorter . . . . .	7,507	124,096	307,830	234,032	54,695	728,160	-	2	25	9	-	36
7/8 . . . . .	24,833	107,600	160,061	94,593	25,291	412,378	-	-	325	32	82	439
29/32 . . . . .	46,611	135,036	84,001	37,791	8,057	311,496	-	64	511	14	100	679
15/16 . . . . .	127,608	180,876	70,917	28,327	10,159	417,887	-	871	1,257	460	346	2,434
31/32 . . . . .	140,010	80,215	19,467	5,603	2,177	247,472	-	842	1,647	655	143	3,287
1 . . . . .	170,070	79,543	18,525	3,291	2,025	273,454	-	1,142	2,412	618	458	4,630
1-1/32 . . . . .	145,658	38,782	4,457	1,172	1,435	191,504	-	2,298	1,996	614	418	5,326
1-1/16 . . . . .	39,166	7,086	2,971	2,940	4,887	57,050	-	1,349	677	206	192	2,424
1-3/32 . . . . .	3,259	4,461	9,341	6,856	4,620	28,537	-	261	9	18	4	292
1-1/8 . . . . .	249	6,577	4,704	1,875	1,642	15,047	-	83	17	18	4	72
1-5/32 . . . . .	40	1,124	893	403	314	2,774	-	13	-	-	-	13
1-3/16 . . . . .	28	192	395	134	70	819	-	13	16	27	-	56
1-7/32 . . . . .	44	97	219	14	16	380	-	-	9	-	4	13
1-1/4 and longer . . . . .	41	93	58	1	2	195	-	-	9	-	-	9
All lengths 1/ . . . . .	705,124	765,778	683,839	417,022	115,330	2,687,153	-	6,378	8,910	2,671	1,751	19,710
Average staple length (32d inches) - - - -	31.4	29.4	27.6	27.1	27.9	29.1	-	32.7	31.6	31.8	31.7	32.0

1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1943-44.

Grade and staple length	ALABAMA				ARKANSAS				
	Ginned in district			Ginned in the State	Ginned in district				Ginned in the State
	1	2	3		1	2	3	4	
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>									
1-M.F. . . . .	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	460	365	74	899	1,153	9,555	6,017	16,819	33,544
4-S.M. . . . .	37,325	42,160	12,856	92,341	13,606	61,473	34,337	59,520	168,936
5-M. . . . .	172,024	151,750	72,283	396,057	37,520	173,104	63,014	101,928	375,566
6-S.L.M. . . . .	169,487	101,201	50,485	321,173	11,930	211,859	37,896	93,797	355,482
7-L.M. . . . .	17,808	5,536	8,479	31,823	2,770	45,605	6,499	28,591	83,465
8-S.G.O. . . . .	7,711	73	878	8,662	1,351	23,371	1,025	3,178	28,925
9-G.O. . . . .	1,002	9	89	1,100	56	13,183	24	697	13,960
Total . . . . .	405,817	301,094	145,144	852,055	68,386	538,150	148,812	304,530	1,059,878
<b>Spotted:</b>									
3-G.M. . . . .	110	307	10	427	76	-	30	34	140
4-S.M. . . . .	27,797	16,542	2,458	46,797	1,644	3,986	3,313	1,583	10,526
5-M. . . . .	18,546	7,689	3,369	29,604	314	3,763	594	1,358	6,029
6-S.L.M. . . . .	1,306	218	584	2,138	48	1,539	-	338	1,925
7-L.M. . . . .	184	-	23	207	37	1,894	-	34	1,965
Total . . . . .	47,943	24,786	6,444	79,173	2,119	11,182	3,937	3,347	20,585
<b>Tinged:</b>									
3-G.M. . . . .	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	76	-	-	76	-	20	-	13	33
5-M. . . . .	175	-	-	175	-	39	-	-	39
6-S.L.M. . . . .	21	-	-	21	-	21	-	-	21
7-L.M. . . . .	33	-	-	33	-	229	-	-	229
Total . . . . .	305	-	-	305	-	309	-	13	322
<b>Gray:</b>									
3-G.M. . . . .	-	-	-	-	-	-	9	41	50
4-S.M. . . . .	13	-	-	13	9	642	59	812	1,522
5-M. . . . .	5	9	-	14	-	805	38	553	1,396
Total . . . . .	18	9	-	27	9	1,447	106	1,406	2,968
Below Grade . . . .	13	-	-	13	-	2,922	-	288	3,210
All grades . . . .	454,096	325,889	151,588	1,931,573	70,514	554,010	152,855	309,584	1,108,693
Grade index - - -	96.6	98.2	97.1	97.2	98.7	94.8	98.7	97.4	95.4
<b>Staple length (inches)</b>									
13/16 and shorter .	5,549	1,566	1,443	8,558	4,865	877	1,629	1,188	8,559
7/8 . . . . .	28,912	16,980	10,618	56,510	12,484	4,044	10,126	4,226	30,880
29/32 . . . . .	33,841	23,677	15,118	72,636	7,932	4,821	12,285	8,148	33,186
15/16 . . . . .	107,483	76,059	36,723	220,265	14,229	33,496	31,970	27,989	107,684
31/32 . . . . .	120,950	88,273	37,638	246,861	11,186	65,038	32,164	44,497	152,885
1 . . . . .	134,657	96,985	40,860	272,502	13,116	181,635	36,128	74,762	305,541
1-1/32 . . . . .	20,501	19,609	8,593	48,703	4,627	155,621	19,696	54,726	234,672
1-1/16 . . . . .	1,403	1,753	509	3,675	1,808	82,302	7,122	39,043	130,275
1-3/32 . . . . .	257	396	59	712	198	16,388	1,055	23,348	40,989
1-1/8 . . . . .	175	190	7	372	38	3,545	258	12,043	15,884
1-5/32 . . . . .	93	174	10	277	19	1,983	144	6,053	8,199
1-3/16 . . . . .	64	133	-	197	12	2,348	117	6,666	9,143
1-7/32 . . . . .	135	67	-	202	-	1,020	119	3,694	4,833
1-1/4 and longer .	76	17	10	103	-	892	42	3,199	4,133
All lengths . . . .	454,096	325,889	151,588	1,931,573	70,514	554,010	152,855	309,584	1,108,693
Average staple length (32d inches)- - -	30.8	30.9	30.7	30.8	30.1	32.5	31.1	32.7	32.2

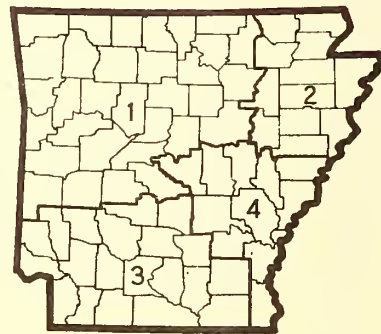
1/ As reported by the Bureau of the Census, running bales, linters excluded.



COTTON GRADE AND STAPLE DISTRICTS OF  
ALABAMA AND ARKANSAS



COTTON GRADE AND STAPLE  
DISTRICTS OF ALABAMA



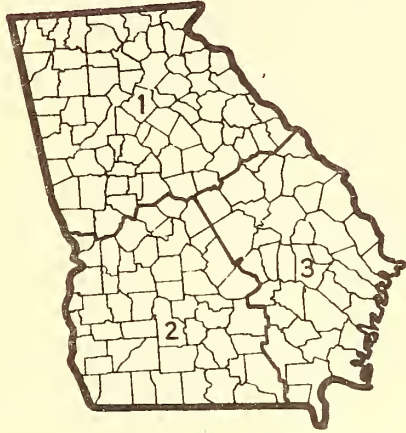
COTTON GRADE AND STAPLE  
DISTRICTS OF ARKANSAS

Table 30.-- Grade and staple length of upland cotton ginned, by States and districts, 1943-44 - Continued

Grade and staple length	GEORGIA				LOUISIANA					
	Ginned in district			Ginned in the State	Ginned in district				Ginned in the State	
	1	2	3		1	2	3	4		
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>										
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	39	-	595	13	-	650
3-G.M. . . . .	189	-	10	199	2,031	803	6,709	852	-	10,405
4-S.M. . . . .	13,916	4,441	2,250	20,607	22,327	13,206	48,416	35,366	-	113,375
5-M. . . . .	174,746	91,194	72,453	338,393	44,479	26,042	82,389	83,376	-	236,886
6-S.L.M. . . . .	175,231	77,846	78,452	332,529	42,055	21,508	91,296	65,744	-	220,603
7-L.M. . . . .	22,823	10,328	13,797	47,954	33,039	2,055	41,107	13,802	-	96,063
8-S.G.O. . . . .	332	335	195	862	4,333	51	3,745	2,077	-	10,206
9-G.O. . . . .	25	11	7	43	149	-	754	56	-	359
Total . . . . .	388,258	184,755	167,164	740,187	148,572	64,265	275,014	227,896	-	695,747
<b>Spotted:</b>										
3-G.M. . . . .	247	-	10	257	-	42	-	-	-	42
4-S.M. . . . .	41,003	5,575	4,522	50,200	1,785	2,064	372	2,499	-	6,720
5-M. . . . .	38,010	6,650	6,896	51,556	2,550	650	573	3,301	-	7,080
6-S.L.M. . . . .	2,969	956	946	4,871	1,310	-	75	525	-	2,510
7-L.M. . . . .	212	11	24	247	203	-	11	19	-	233
Total . . . . .	82,441	13,192	12,198	107,831	6,448	2,756	1,037	6,344	-	16,585
<b>Tinged:</b>										
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	120	-	-	120	-	-	-	-	-	-
5-M. . . . .	31	11	-	102	-	-	-	-	-	-
6-S.L.M. . . . .	27	-	-	27	-	-	-	-	-	-
7-L.M. . . . .	78	-	-	78	-	-	-	-	-	-
Total . . . . .	316	11	-	327	-	-	-	-	-	-
<b>Gray:</b>										
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	34	53	9	96	-	-	-	-	-	-
5-M. . . . .	-	-	-	-	-	-	-	-	-	-
Total . . . . .	34	53	9	96	-	-	-	-	-	-
Below Grade . . . .	-	11	-	11	65	-	22	105	-	192
All grades . . . .	471,053	198,022	179,371	1,848,452	155,085	67,021	276,073	214,345	-	1,712,524
Grade index . . . .	96.3	96.5	95.9	96.3	94.7	98.4	96.2	97.0	-	96.3
<b>Staple length (inches)</b>										
13/16 and shorter .	632	853	1,517	3,002	423	1,572	242	13	-	2,250
7/8 . . . . .	8,828	6,814	8,223	23,865	3,411	9,531	747	599	-	14,348
29/32 . . . . .	13,489	10,776	9,450	33,715	9,041	18,697	2,031	2,172	-	31,341
15/16 . . . . .	57,122	34,561	30,619	122,502	22,821	21,237	10,373	5,594	-	60,025
31/32 . . . . .	136,215	58,070	48,575	242,860	39,826	11,400	31,325	19,657	-	102,868
1 . . . . .	167,607	53,128	45,610	266,345	51,344	3,510	80,044	58,115	-	193,613
1-1/32 . . . . .	77,043	25,792	25,403	128,238	21,189	613	71,949	78,130	-	171,881
1-1/16 . . . . .	8,810	5,023	3,453	17,286	4,289	84	38,134	41,030	-	83,697
1-3/32 . . . . .	524	1,094	372	1,390	675	17	17,288	8,039	-	25,019
1-1/8 . . . . .	251	456	603	1,320	703	127	12,018	582	-	13,730
1-5/32 . . . . .	409	494	1,606	2,509	283	173	6,357	44	-	6,857
1-3/16 . . . . .	119	627	2,714	3,460	194	-	2,795	44	-	3,033
1-7/32 . . . . .	-	157	839	996	197	-	1,219	26	-	1,442
1-1/4 and longer .	-	77	187	264	29	-	891	-	-	920
All lengths . . . .	471,053	198,022	179,371	1,848,452	155,085	67,021	276,073	214,345	-	1,712,524
<b>Average staple length (32d inches)--</b>										
	31.5	31.3	31.4	31.4	31.4	29.7	32.9	32.7	-	32.2

1/ As reported by the Bureau of the Census, running bales, linters excluded.

COTTON GRADE AND STAPLE DISTRICTS OF  
GEORGIA AND LOUISIANA



COTTON GRADE AND STAPLE DISTRICTS OF GEORGIA



COTTON GRADE AND STAPLE  
DISTRICTS OF LOUISIANA

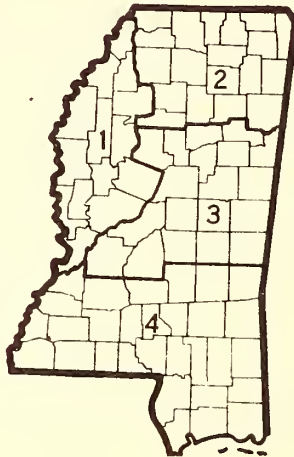


Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1943-44 - Continued

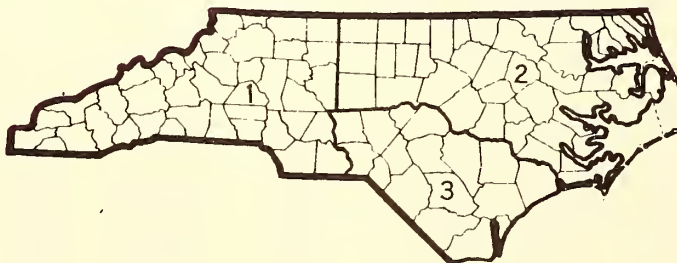
Grade and staple length	MISSISSIPPI					NORTH CAROLINA				
	Ginned in district					Ginned in the				
	1	2	3	4	State	1	2	3	State	
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>										
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	36	7	43	-	-	-	-	-
3-G.M. . . . .	37,165	10,546	3,259	1,358	52,328	195	-	20	215	
4-S.M. . . . .	185,819	73,501	71,688	45,567	376,575	20,349	5,296	8,511	34,156	
5-M. . . . .	213,857	108,689	101,251	92,001	515,808	84,276	50,639	49,232	184,207	
6-S.L.M. . . . .	359,771	114,752	73,815	64,045	612,384	75,963	129,958	83,344	289,265	
7-L.M. . . . .	146,185	12,880	6,733	14,946	180,747	9,262	42,558	17,774	69,594	
8-S.G.O. . . . .	13,427	597	75	494	14,593	273	933	228	1,434	
9-G.O. . . . .	1,826	153	-	7	1,986	-	98	8	106	
Total . . . . .	958,053	321,118	256,868	218,425	1,754,464	190,318	229,542	159,117	578,977	
<b>Spotted:</b>										
3-G.M. . . . .	174	28	19	15	236	73	-	8	81	
4-S.M. . . . .	5,125	5,391	1,810	1,781	14,107	11,337	2,023	5,301	18,661	
5-M. . . . .	2,950	5,399	1,361	2,824	12,534	5,554	2,090	2,211	9,855	
6-S.L.M. . . . .	358	355	66	426	1,205	978	140	203	1,321	
7-L.M. . . . .	33	14	-	14	61	101	11	8	120	
Total . . . . .	8,640	11,187	3,256	5,060	28,143	18,043	4,264	7,731	30,038	
<b>Tinged:</b>										
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	13	9	-	-	22	-	-	-	-	
5-M. . . . .	13	-	-	-	13	9	-	-	9	
6-S.L.M. . . . .	-	9	-	-	9	-	-	-	-	
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	
Total . . . . .	26	18	-	-	44	9	-	-	9	
<b>Gray:</b>										
3-G.M. . . . .	20	-	-	-	20	-	-	-	-	
4-S.M. . . . .	413	30	100	21	564	98	169	405	672	
5-M. . . . .	257	36	-	-	293	139	233	655	1,027	
Total . . . . .	690	66	100	21	877	237	402	1,060	1,699	
Below Grade . . . .	24	-	-	-	24	12	92	-	104	
All grades . . . .	967,433	332,389	260,224	223,506	1,783,552	208,619	234,300	167,908	1,610,827	
Grade index - - - -	96.0	98.2	99.0	97.9	97.1	97.2	93.8	95.4	95.4	
<b>Staple length (inches)</b>										
13/16 and shorter .	19	2,561	129	47	2,756	1,997	289	67	2,353	
7/8 . . . . .	1,210	10,948	1,191	296	13,645	4,893	2,057	1,171	8,121	
23/32 . . . . .	2,768	11,657	2,296	567	17,288	4,146	4,194	2,654	10,994	
15/16 . . . . .	20,798	38,904	10,467	4,130	74,299	13,420	17,809	12,884	44,113	
31/32 . . . . .	31,234	47,212	28,837	17,334	124,617	23,274	35,324	29,666	88,264	
1 . . . . .	114,749	90,627	80,796	67,793	353,965	46,374	74,797	54,788	175,959	
1-1/32 . . . . .	222,234	87,311	82,548	82,496	474,589	47,896	61,673	43,516	153,085	
1-1/16 . . . . .	208,396	32,881	33,630	38,704	313,611	25,534	26,785	16,561	68,880	
1-3/32 . . . . .	134,072	5,388	5,457	6,877	151,794	9,412	6,250	2,997	18,659	
1-1/8 . . . . .	92,468	1,589	3,980	2,503	100,040	5,621	2,136	1,109	8,866	
1-5/32 . . . . .	56,852	1,152	2,447	589	61,050	5,206	1,121	856	7,183	
1-3/16 . . . . .	39,855	394	3,706	777	45,332	9,416	986	833	11,235	
1-7/32 . . . . .	18,685	432	2,084	618	21,819	7,178	651	514	8,343	
1-1/4 and longer .	24,083	633	2,656	775	28,147	4,252	228	292	4,772	
All lengths . . . .	967,433	332,389	260,224	223,506	1,783,552	208,619	234,300	167,908	1,610,827	
Average staple length (32d inches) - -	34.2	31.9	32.7	32.8	33.4	33.1	32.3	32.2	32.5	

1/ As reported by the Bureau of the Census, running bales, linters excluded.

COTTON GRADE AND STAPLE DISTRICTS OF  
MISSISSIPPI AND NORTH CAROLINA



COTTON GRADE AND STAPLE  
DISTRICTS OF MISSISSIPPI



COTTON GRADE AND STAPLE DISTRICTS OF NORTH CAROLINA

Table 30.—Grade and staple length of upland cotton ginned by States and districts, 1943-44—Continued

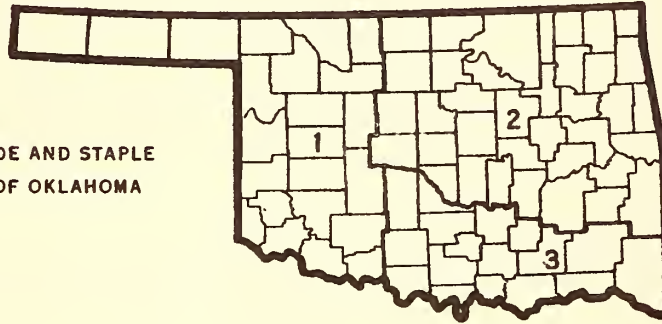
Grade and staple length	GEORGIA				SOUTH CAROLINA				TENNESSEE			
	Ginned in district			Ginned in the State	Ginned in district			Ginned in the State	Ginned in district			Ginned in the State
	1	2	3		1	2	3		1	2	3	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	37	27	433	497	132	247	39	478	2,575	-	-	2,575
4-S.M. . . . .	7,311	5,390	6,695	19,396	5,131	11,918	7,623	24,672	21,378	3,074	24,452	24,452
5-M. . . . .	67,688	19,467	20,963	108,118	64,677	72,638	55,859	133,174	33,403	16,733	116,136	116,136
6-S.L.M. . . . .	69,840	20,570	25,943	116,353	124,635	151,581	68,390	344,606	24,203	32,691	246,894	246,894
7-L.M. . . . .	19,430	13,245	14,425	53,120	20,344	21,878	19,838	62,560	37,419	4,975	42,394	42,394
8-S.G.O. . . . .	4,251	6,072	2,484	12,807	130	289	163	582	8,590	66	8,656	8,656
9-G.O. . . . .	1,519	324	234	2,077	30	-	-	30	3,153	-	3,153	3,153
Total . . . . .	170,076	71,095	71,107	312,278	215,639	258,551	151,912	626,102	386,721	57,533	444,260	444,260
<b>Spotted:</b>												
3-G.M. . . . .	218	72	142	432	258	86	17	351	11	-	11	11
4-S.M. . . . .	14,023	2,480	4,226	20,729	21,313	4,099	2,273	27,691	4,213	4,447	8,666	8,666
5-M. . . . .	18,527	3,610	4,913	27,050	28,850	4,191	3,146	35,187	10,821	6,369	17,790	17,790
6-S.L.M. . . . .	5,442	2,535	1,134	9,111	1,483	139	251	1,873	3,052	819	3,881	3,881
7-L.M. . . . .	1,304	1,022	104	2,430	44	39	-	83	3,569	128	3,697	3,697
Total . . . . .	33,514	9,719	10,519	59,752	51,348	8,554	5,693	66,195	21,682	12,363	34,045	34,045
<b>Tinged:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	8	-	8	8
4-S.M. . . . .	128	-	15	143	30	-	-	30	159	16	175	175
5-M. . . . .	353	7	19	279	-	-	-	-	59	64	123	123
6-S.L.M. . . . .	129	9	14	152	-	-	-	-	367	44	411	411
7-L.M. . . . .	117	30	-	147	-	-	-	-	507	-	507	507
Total . . . . .	627	46	48	721	30	-	-	30	1,100	124	1,224	1,224
<b>Yellow Stained</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
5-M. . . . .	-	-	-	-	-	-	-	-	-	16	16	16
Total . . . . .	-	-	-	-	-	-	-	-	-	16	16	16
<b>Gray:</b>												
3-G.M. . . . .	-	-	-	-	-	28	-	28	-	-	-	-
4-S.M. . . . .	26	-	-	26	-	360	47	407	45	-	45	45
5-M. . . . .	36	-	-	36	-	9	-	9	34	-	34	34
Total . . . . .	62	-	-	62	-	397	47	444	79	-	79	79
Below Grade . . . . .	436	181	40	657	9	-	-	9	167	-	167	167
All grades . . . . .	210,715	81,041	81,714	1/373,470	267,626	267,502	1/157,652	692,780	409,749	70,042	479,791	479,791
Grade index . . . . .	94.6	92.0	94.2	94.0	95.2	95.4	95.5	95.3	94.4	95.2	94.5	94.5
<b>Staple length (inches)</b>												
13/16 and shorter . . . . .	75,599	4,447	12,157	92,203	39	-	-	39	4,019	4,080	8,099	8,099
7/8 . . . . .	46,736	14,525	20,539	81,900	383	102	37	522	13,125	11,020	24,145	24,145
23/32 . . . . .	23,614	14,363	13,600	51,583	1,081	401	226	1,708	11,050	8,129	19,179	19,179
14/16 . . . . .	35,768	30,085	22,417	88,271	6,855	3,978	2,778	13,572	42,720	10,511	53,311	53,311
31/32 . . . . .	13,297	11,877	7,200	32,884	27,305	16,825	8,210	53,040	44,623	5,666	50,288	50,288
1 . . . . .	9,877	4,598	3,775	18,251	85,856	65,619	37,245	188,720	109,762	11,222	121,004	121,004
1-1/32 . . . . .	4,090	858	1,616	5,534	100,610	102,720	73,084	283,414	122,550	12,247	134,797	134,797
1-1/16 . . . . .	1,130	270	235	1,635	23,605	35,842	26,478	91,925	49,552	5,341	54,893	54,893
1-1/8 . . . . .	131	7	62	200	4,559	6,511	2,495	13,565	8,253	1,113	9,366	9,366
1-1/4 . . . . .	23	-	5	29	2,835	5,351	379	8,365	2,076	268	2,344	2,344
1-5/16 . . . . .	-	-	-	-	2,380	4,703	714	7,797	671	31	702	702
1-3/8 . . . . .	-	-	-	-	2,328	7,092	1,419	10,839	553	-	553	553
1-7/16 . . . . .	-	-	-	-	1,891	5,479	1,106	8,475	353	-	353	353
1-1/2 . . . . .	-	-	-	-	2,098	5,919	2,181	10,198	406	11	417	417
All lengths . . . . .	210,715	81,041	81,714	1/373,470	267,626	267,502	157,652	1/692,780	409,749	70,042	479,791	479,791
Average staple length (324 inches) . . . . .	28.2	29.5	29.0	28.6	32.7	33.3	33.0	33.0	32.1	30.7	31.2	31.2

1/ As reported by the Bureau of the Census, running bales, linters excluded.



COTTON GRADE AND STAPLE DISTRICTS OF  
OKLAHOMA, SOUTH CAROLINA AND TENNESSEE

COTTON GRADE AND STAPLE  
DISTRICTS OF OKLAHOMA



COTTON GRADE AND STAPLE DISTRICTS OF  
SOUTH CAROLINA



COTTON GRADE AND STAPLE DISTRICTS OF TENNESSEE

FIGURE 4

Table 30.--Grade and staple length of upland cotton ginned by States and districts, 1943-44--continued.

Grade and staple length	TEXAS										Ginned in the State
	Ginned in district										
	1	2	3	4	5	6	7	8	9	10	
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:											
3-G.M. . . . .	-	-	-	-	-	97	-	-	-	-	97
4-S.M. . . . .	-	-	-	-	-	12,081	-	-	-	-	12,081
5-M. . . . .	-	-	-	-	-	27,982	-	-	-	-	27,982
6-S.L.M. . . . .	-	-	-	-	-	10,059	-	-	-	-	10,059
7-L.M. . . . .	-	-	-	-	-	2,482	-	-	-	-	2,482
8-S.G.O. . . . .	-	-	-	-	-	462	-	-	-	-	462
9-G.O. . . . .	-	-	-	-	-	407	-	-	-	-	407
Total. . . . .	-	-	-	-	-	53,570	-	-	-	-	53,570
White:											
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	720	-	-	7	9	-	-	736
3-G.M. . . . .	689	137	12	41,183	2,341	-	362	2,665	20	290	47,699
4-S.M. . . . .	28,098	22,154	1,054	193,156	43,028	-	2,913	29,848	5,174	21,015	346,460
5-M. . . . .	189,913	115,219	9,372	180,069	124,854	1	5,007	114,202	53,223	59,675	851,541
6-S.L.M. . . . .	162,311	113,205	9,275	108,185	93,638	1	6,747	122,629	61,972	33,004	710,974
7-L.M. . . . .	48,631	34,919	7,617	67,778	20,937	68	6,480	53,651	35,175	11,196	286,452
8-S.G.O. . . . .	12,168	6,489	1,232	17,553	2,258	98	4,282	12,473	5,905	2,580	65,044
9-G.O. . . . .	3,207	1,778	16	1,488	88	73	117	857	1,640	341	9,605
Total. . . . .	445,017	293,911	28,588	610,132	287,144	241	25,915	336,340	163,122	128,101	2,318,511
Spotted:											
3-G.M. . . . .	773	3,529	377	7,729	2,132	337	124	37	34	9	15,087
4-S.M. . . . .	25,057	61,291	5,430	45,683	19,458	1,529	1,841	3,398	1,035	1,404	166,126
5-M. . . . .	22,613	27,501	2,331	17,624	5,596	1,089	1,528	3,043	1,005	275	82,668
6-S.L.M. . . . .	11,028	6,958	407	6,384	1,186	275	1,361	453	615	210	28,877
7-L.M. . . . .	8,575	3,297	73	2,080	99	341	101	36	136	88	14,826
Total. . . . .	68,052	102,576	8,678	79,500	28,471	3,571	4,955	6,967	2,825	1,986	307,581
Tinged:											
3-G.M. . . . .	-	7	-	-	-	-	-	-	-	-	7
4-S.M. . . . .	124	166	12	-	8	-	-	-	-	-	310
5-M. . . . .	98	163	12	112	48	1	-	-	-	-	434
6-S.L.M. . . . .	56	140	-	30	29	13	-	-	-	-	268
7-L.M. . . . .	55	20	-	71	-	203	-	-	-	-	349
Total. . . . .	333	496	24	213	85	217	-	-	-	-	1,368
Gray:											
3-G.M. . . . .	-	-	-	-	-	91	-	-	-	-	91
4-S.M. . . . .	8	26	-	28	9	1,840	-	-	20	-	1,931
5-M. . . . .	126	214	-	27	56	320	-	15	329	-	1,087
Total. . . . .	134	240	-	55	65	2,251	-	15	349	-	3,109
Below Grade . . . .	1,438	445	-	397	-	420	-	12	302	-	3,014
All grades. . . .	514,974	397,668	37,290	690,297	315,765	60,270	30,870	343,334	166,598	130,087	1,268,715
Grade index - - -	94.9	95.5	93.9	97.8	97.4	97.6	91.3	94.8	93.3	97.2	96.0
Staple length (inches)											
13/16 and shorter .	415,683	236,508	21,160	31,742	16,524	670	4,793	446	260	368	728,160
7/8 . . . . .	71,671	107,706	10,856	145,123	48,986	555	12,846	8,901	1,668	4,066	412,378
29/32 . . . . .	12,705	28,269	3,407	178,856	55,400	42	6,684	17,978	1,741	6,434	311,496
15/16 . . . . .	11,170	18,792	1,561	217,689	72,564	612	4,840	63,875	12,168	14,616	417,887
31/32 . . . . .	2,199	3,708	205	79,532	41,363	242	1,058	81,315	17,523	20,327	247,472
1 . . . . .	1,201	2,060	58	27,950	52,782	914	530	91,885	65,159	30,915	273,454
1-1/32 . . . . .	282	454	43	7,769	24,213	2,425	126	63,448	56,381	36,333	191,504
1-1/16 . . . . .	49	157	-	1,535	3,659	11,082	13	14,712	11,149	14,694	57,050
1-3/32 . . . . .	8	7	-	101	226	24,814	-	756	526	2,100	28,537
1-1/8 . . . . .	-	7	-	-	18	14,875	-	18	14	115	15,047
1-5/32 . . . . .	-	-	-	-	-	2,746	-	-	-	18	2,774
1-3/16 . . . . .	-	-	-	-	-	794	-	-	-	25	819
1-7/32 . . . . .	-	-	-	-	-	342	-	-	-	38	380
1-1/4 and longer. .	-	-	-	-	-	157	-	-	-	38	195
All lengths . . .	514,974	397,668	37,290	690,297	315,765	60,270	30,870	343,334	166,598	130,087	1,268,715
Average staple length (32d inches)- -	26.5	27.0	27.1	29.4	30.1	34.9	28.4	31.4	32.2	31.9	29.1

1/ As reported by the Bureau of the Census, running bales, lintere excluded.

COTTON GRADE AND STAPLE DISTRICTS  
OF TEXAS

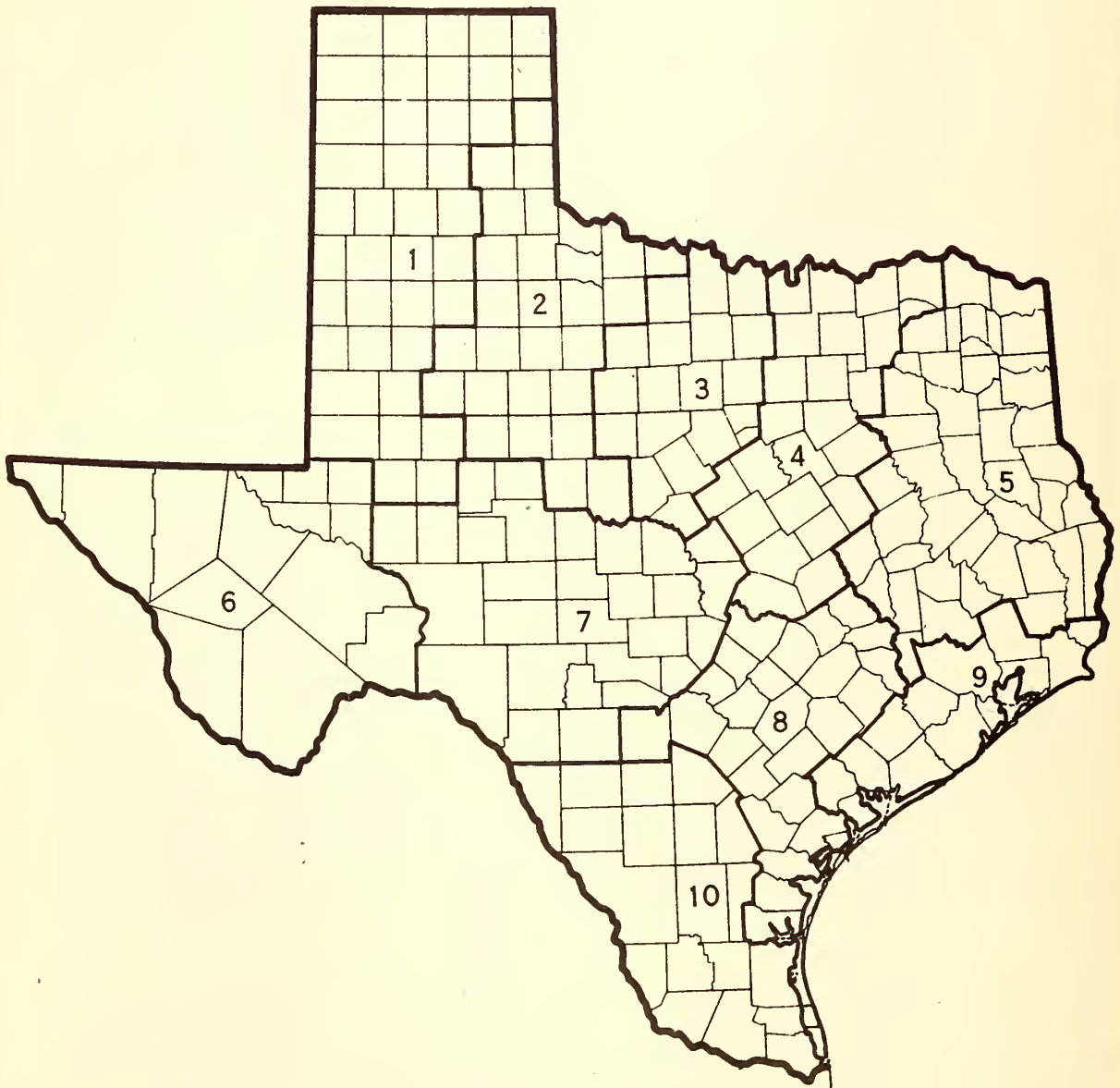


FIGURE 5



Table 31.-- Grade and staple length of upland cotton in the carry-over, United States, August 1, 1944

	3/4 inch and shorter	13/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
Ex. White:																
3-0-M.	-	-	-	-	9	3	7	68	1,794	10,161	997	209	75	25	13,339 0.1	
4-0-M.	-	-	-	-	11	118	507	3,777	32,323	97,243	21,934	6,574	1,031	505	164,067 1.6	
5-M.	-	4	274	-	207	1,467	11,132	11,442	67,094	19,224	4,756	1,357	422	976	134,306 1.3	
6-0-M.	-	39	180	104	800	641	5,437	8,318	13,495	15,313	5,566	1,056	395	631	53,638 .5	
7-0-M.	-	92	276	104	1,233	1,525	4,361	5,607	4,306	2,697	777	398	407	120	22,234 .2	
8-0-M.	-	49	469	12	2,627	2,731	4,530	2,582	1,206	227	162	122	91	11	14,819 .1	
9-0-M.	-	276	1,015	8	1,793	964	1,046	433	233	28	51	38	7	1	5,873 .1	
Total	-	460	2,234	309	6,473	6,189	17,555	31,917	64,179	192,703	44,711	13,153	4,431	2,469	412,276 3.9	
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-0-M.	-	104	-	-	-	9,028	15,827	10,321	5,196	9,175	5,603	985	2,705	308	76,873 0.7	
4-0-M.	-	1,891	68,942	1,798	89,343	83,975	136,629	91,157	81,929	126,475	94,317	18,727	24,917	15,479	879,288 8.4	
5-M.	-	4,206	378,415	82,444	279,744	292,232	459,960	328,720	219,515	118,254	71,452	43,772	13,683	21,045	2,631,322 24.9	
6-0-M.	-	2,316	330,628	210,063	325,260	240,561	443,641	332,089	212,528	64,512	60,805	34,658	9,012	12,631	2,916,452 27.6	
7-0-M.	-	1,022	119,004	142,224	287,745	122,552	211,703	121,493	60,488	17,657	11,403	5,439	3,727	1,427	1,374,453 13.0	
8-0-M.	-	175	57,221	23,420	86,604	31,661	77,917	39,669	14,225	3,716	2,023	602	424	147	408,967 3.9	
9-0-M.	-	234	16,651	4,010	32,288	7,656	36,508	11,359	4,624	490	511	73	233	41	134,794 1.3	
Total	-	9,948	972,010	1,290,616	495,179	1,110,884	747,745	1,422,185	598,905	340,443	212,114	104,256	96,134	33,005	52,897	8,422,549 79.8
Spotted:																
3-0-M.	-	198	3,131	1,316	1,538	994	1,607	2,291	1,550	1,633	520	59	35	8	94	18,441 0.2
4-0-M.	-	513	91,664	85,670	48,679	16,725	22,594	19,543	12,187	4,685	2,248	538	693	217	691	469,661 4.5
5-M.	-	483	128,512	295,103	97,973	107,237	60,541	22,780	13,240	4,884	1,593	512	637	663	701,723 6.6	
6-0-M.	-	316	65,044	24,299	55,756	16,794	22,758	10,056	4,663	1,323	940	198	187	56	96	275,788 2.6
7-0-M.	-	888	40,895	27,883	5,357	4,721	14,457	6,425	1,920	180	147	80	50	14	54	128,972 1.2
Total	-	2,398	323,156	493,369	214,615	76,598	122,357	61,095	33,560	12,705	5,148	1,387	1,602	456	1,598	1,595,005 15.1
tinged:																
3-0-M.	-	17	30	440	70	128	394	168	188	11	8	-	-	-	-	1,796 .
4-0-M.	-	1	1,419	867	2,546	631	1,464	528	580	95	32	3	-	-	-	12,060 0.1
5-M.	-	110	2,340	987	4,395	601	1,990	804	262	47	46	-	1	-	-	17,911 .2
6-0-M.	-	-	3,043	4,716	3,413	495	1,959	761	489	78	9	-	-	-	-	15,600 .1
7-0-M.	-	68	3,112	389	4,065	547	3,104	716	184	5	2	-	2	-	-	17,560 .2
Total	-	196	10,004	20,489	29,867	14,761	23,62	9,101	2,977	1,703	236	4	7	2	1	64,927 0.6
Yellow stained:																
3-0-M.	-	-	1	1	2	-	-	2	10	-	-	-	-	-	-	16 .
4-0-M.	-	25	152	11	105	5	12	12	4	-	-	-	-	-	-	126 .
5-M.	-	12	404	17	186	8	195	4	2	-	-	-	-	-	-	2,502 .
Total	-	12	429	29	293	13	207	18	16	-	-	-	-	-	-	2,804 .
Gray:																
3-0-M.	-	-	1	1	17	32	115	225	1,358	604	51	1	8	6	16	2,496 .
4-0-M.	-	144	271	106	1,130	666	2,494	3,318	5,695	3,966	695	35	57	10	19	18,406 0.2
5-M.	-	-	350	358	207	527	1,285	8,476	7,955	3,042	559	31	12	11	18	29,716 .3
Total	-	-	495	650	314	1,674	1,983	9,494	15,208	7,672	1,305	67	77	27	53	51,018 0.5
Below grade																
	624	1,097	1,980	39	205	17	4,307	913	187	33	2	-	6	-	-	10,010 0.1
All grades																
	13,178	1,313,651	1,611,125	713,472	1,373,251	834,907	1,585,406	1,044,767	734,356	594,192	267,377	118,467	108,257	34,403	57,018	1/10,956,629 100.0
Percent																
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades	0.1	12.4	17.2	6.8	13.0	7.9	15.0	9.9	7.0	5.3	2.5	1.1	1.0	0.3	0.5	100.0
As reported by the Bureau of the Census, running bales, lintsters excluded. Less than 0.05 percent.      Graded index . . . . . 93.9 Average staple length . . . . . 30.7																

Grade index . . . . . 93.9

Average staple length . . . . . 30.7

As reported by the Bureau of the Census, running bales, lintsters excluded.

Less than 0.05 percent.

\* Less than 0.05 percent.

Table 32-Grade and staple length of American-Egyptian cotton  
in the carry-over, United States, August 1, 1944.

Grade	1-3/8" & shorter	1-7/16" & 1-15/32"	1-1/2" & 1-17/32"	1-9/16" & longer	Total
	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
1	77	1,069	4,538	407	6,091
1½	283	3,005	13,636	493	17,417
2	596	6,338	9,152	198	16,284
2½	786	6,088	4,041	16	10,931
3	1,783	5,231	1,333	2	8,349
3½	1,144	2,184	489	-	3,817
4	764	1,183	42	-	1,989
4½	486	93	14	-	593
5	27	12	1	-	40
Below grade	-	-	-	-	-
Total	5,946	25,203	33,246	1,116	65,511 1/
Percent	9.1	38.5	50.7	1.7	100.0
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1	1.3	4.2	13.7	36.5	9.3
1½	4.8	11.9	41.0	44.1	26.6
2	10.0	25.1	27.5	17.8	24.9
2½	13.2	24.2	12.2	1.4	16.7
3	30.0	20.8	4.0	.2	12.7
3½	19.2	8.7	1.5	-	5.8
4	12.8	4.7	.1	-	3.0
4½	8.2	.4	*	-	.9
5	.5	*	*	-	.1
Below grade	-	-	-	-	-
Total	100.0	100.0	100.0	100.0	100.0

1/ As reported by the Bureau of the Census.

\* Less than 0.05 percent.



Table 33.-- Tenderability of upland cotton in the carry-over, United States, August 1, 1935-44

Year	Tenderable 1/		Untenderable		Total 2/	
	Bales	Percent	Bales	Percent	Bales	Percent
1935.....	6,371,000	89.4	757,900	10.6	7,128,900	100.0
1936.....	4,399,000	82.5	930,500	17.5	5,329,500	100.0
1937.....	3,458,200	78.9	923,600	21.1	4,381,800	100.0
1938.....	9,207,460	80.5	2,228,898	19.5	11,436,358	100.0
1939.....	11,330,214	87.5	1,612,904	12.5	12,943,118	100.0
1940.....:3/	8,761,765	83.8	1,691,428	16.2	10,453,193	100.0
1941.....:3/	10,138,422	84.4	1,872,097	15.6	12,010,519	100.0
1942.....:3/	7,700,861	73.5	2,774,149	26.5	10,475,010	100.0
1943.....:3/	7,896,960	75.0	2,633,002	25.0	10,529,962	100.0
1944.....:3/	7,627,327	72.2	2,931,302	27.8	10,558,629	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census. Number of bales for 1935-37 are rounded figures.

3/ Tenderable on futures contracts, with the exception of any bales reduced in grade and/or staple length, and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length. This information is not complete on reductions in grade and/or staple length and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length.

Table 34.-- Grade index and average staple length of upland cotton in the carry-over by places of storage, United States, August 1, 1941-44

Place of storage	Grade index				Average staple length			
	1941	1942	1943	1944	1941	1942	1943	1944
	Index	Index	Index	Index	32d inches	32d inches	32d inches	32d inches
Consuming establishments..:	97.1	96.9	97.2	97.9	32.9	32.9	33.1	33.0
Public warehouses, comp- resses, and elsewhere....:	96.4	93.1	92.0	93.1	30.7	30.3	30.4	30.2
All places of storage.....:	96.5	93.9	93.0	93.9	31.1	30.9	30.9	30.7

Table 35.- Grade and staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1941-44.

Grade and length	Consuming establishments				Public warehouses, compresses, and elsewhere 1/				All places of storage			
	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944
	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/
Extra White:												
3-G.M. . . . .	1,306	4,676	5,803	2,590	30,337	10,239	16,611	10,749	31,843	14,815	22,414	13,339
4-S.M. . . . .	6,502	39,756	4,140	12,581	112,903	100,461	111,368	151,466	119,405	140,217	115,628	164,067
5-M. . . . .	1,069	38,097	4,631	11,873	70,928	71,713	136,887	126,453	72,017	109,810	141,518	138,306
6-S.L.M. . . . .	2	36,428	2,359	11,862	21,067	12,667	60,762	41,776	21,069	49,295	63,141	55,638
7-L.M. . . . .	-	8,459	271	133	2,300	5,763	25,351	22,101	2,300	14,212	25,622	22,234
8-S.G.O. . . . .	-	63	-	1,046	2	2,895	8,497	13,773	2	2,758	8,497	14,819
9-G.O. . . . .	-	-	-	23	-	1,096	2,276	6,850	-	1,096	2,276	5,873
Total. . . . .	8,899	127,379	17,204	40,108	237,637	204,824	361,792	372,168	246,436	332,203	376,996	412,276
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	107	-	25	-	654	535	34	-	761	635	59	-
3-G.M. . . . .	19,393	20,185	18,023	29,236	148,509	40,873	29,667	47,637	165,702	61,058	47,660	76,873
4-S.M. . . . .	355,696	428,584	316,874	432,716	1,125,702	398,773	278,728	446,570	1,481,400	825,337	694,602	879,268
5-M. . . . .	845,513	801,378	911,616	705,662	5,259,324	1,849,358	1,635,471	1,927,760	4,104,837	2,650,736	2,547,089	2,631,322
6-S.L.M. . . . .	271,214	441,274	516,767	403,501	2,932,722	2,361,270	2,280,766	2,512,951	3,203,936	2,802,644	2,797,652	2,916,452
7-L.M. . . . .	74,738	111,719	98,287	88,550	653,671	1,048,397	1,400,337	1,286,303	728,469	1,160,116	1,498,624	1,374,653
8-S.G.O. . . . .	54,142	76,937	43,866	21,172	75,777	289,445	430,951	387,795	129,919	366,382	474,637	408,967
9-G.O. . . . .	8,265	4,932	8,580	2,449	24,801	62,782	132,989	132,345	33,156	57,714	141,669	154,794
Total. . . . .	1,629,060	1,865,009	1,913,060	1,681,188	8,219,060	6,039,433	8,186,962	6,741,361	9,848,120	7,924,442	8,102,012	8,422,549
Spotted:												
3-G.M. . . . .	1,025	540	1,132	136	50,227	40,270	27,113	18,705	61,253	40,810	26,246	16,841
4-S.M. . . . .	21,854	14,465	17,358	4,663	732,855	566,845	448,172	465,028	754,507	581,330	465,530	469,681
5-M. . . . .	22,796	25,124	39,878	25,183	654,555	750,103	753,626	676,540	677,361	776,227	793,604	701,723
6-S.L.M. . . . .	20,614	29,479	16,335	12,494	126,384	341,614	370,300	263,294	146,998	371,293	356,635	275,768
7-L.M. . . . .	22,959	23,257	5,830	12,026	31,330	201,735	149,831	116,944	54,289	224,992	165,661	126,972
Total. . . . .	89,249	92,865	80,633	54,494	1,595,149	1,900,767	1,749,042	1,540,511	1,684,598	1,993,662	1,829,575	1,595,005
Tinged:												
3-G.M. . . . .	2,468	250	135	153	2,740	2,693	1,827	1,643	6,208	2,843	2,062	1,796
4-S.M. . . . .	1,954	1,681	1,376	290	23,298	21,642	20,727	11,770	25,252	23,523	22,103	12,060
5-M. . . . .	7,732	2,240	3,440	1,575	25,606	31,681	28,832	16,336	33,238	33,921	32,272	17,911
6-S.L.M. . . . .	13,086	3,564	5,261	2,632	16,407	24,308	22,201	12,968	29,493	27,872	27,452	15,600
7-L.M. . . . .	7,176	1,917	4,490	2,791	31,747	31,599	27,752	14,769	38,923	33,618	32,242	17,560
Total. . . . .	32,416	9,852	14,692	7,441	99,698	111,823	101,439	67,466	132,114	121,676	116,131	64,927
Yellow Stained:												
3-G.M. . . . .	10	53	-	-	50	56	48	16	60	109	48	16
4-S.M. . . . .	-	880	116	73	3,176	746	1,224	253	3,176	1,626	1,340	326
5-M. . . . .	5,032	494	506	140	6,636	4,207	3,470	2,362	11,670	4,701	3,975	2,502
Total. . . . .	5,042	1,427	621	213	9,764	5,009	4,742	2,631	14,806	6,436	5,363	2,844
Gray:												
3-G.M. . . . .	-	-	-	345	577	2,093	1,775	2,151	677	2,093	1,776	2,496
4-S.M. . . . .	58	199	1,397	1,326	14,932	27,947	28,478	17,480	14,990	26,146	29,875	15,806
5-M. . . . .	8,063	6,357	7,722	15,631	10,669	27,304	27,132	16,085	18,632	33,661	44,854	29,716
Total. . . . .	8,121	6,556	9,119	15,302	26,078	57,344	67,385	35,716	34,199	63,900	76,504	51,018
Below grade . . . . .	9,881	6,532	1,798	5,903	40,565	27,170	19,583	4,107	50,446	32,702	21,381	10,010
All grades 3/	1,782,668	2,128,640	2,037,027	1,804,649	10,227,851	8,346,370	8,492,935	8,753,980	12,010,619	10,475,010	10,529,962	10,556,629
Index of grade	97.1	96.9	97.2	97.9	96.4	93.1	92.0	93.1	96.5	93.9	93.0	93.9
<b>Staple length (inches)</b>												
13/16 and shorter . .	8,644	9,709	11,545	17,049	696,291	866,318	1,063,030	1,313,780	704,936	876,027	1,074,575	1,326,829
7/8 . . . . .	74,459	104,484	69,437	81,564	1,845,983	1,834,173	1,891,701	1,729,561	1,920,442	1,935,657	1,961,198	1,811,125
3/32 . . . . .	14,986	39,526	37,930	12,730	919,549	772,649	711,796	700,742	934,535	812,074	749,725	713,472
15/16 . . . . .	263,494	295,903	213,462	195,667	1,876,293	1,232,942	1,192,056	1,179,684	2,138,787	1,629,846	1,405,618	1,373,251
31/32 . . . . .	169,562	187,852	124,481	106,395	945,691	618,391	510,179	728,612	1,115,243	806,243	654,660	654,907
1 . . . . .	310,286	369,068	326,339	428,859	1,303,113	1,067,218	885,205	1,157,247	1,613,399	1,436,286	1,211,544	1,556,806
1-1/32 . . . . .	287,992	323,816	324,045	261,512	877,836	101,098	710,220	783,455	1,165,823	1,133,913	1,034,265	1,044,767
1-1/16 . . . . .	264,310	297,753	389,350	242,707	858,243	609,651	659,372	491,651	1,122,855	907,404	1,048,722	754,358
1-3/32 . . . . .	106,110	136,901	266,428	205,507	458,853	256,189	407,683	350,685	564,963	393,090	674,311	554,192
1-1/8 . . . . .	122,647	157,001	128,091	115,782	309,666	159,662	243,976	161,595	432,313	316,653	372,067	267,377
1-5/32 . . . . .	83,008	102,492	67,521	62,806	82,304	53,199	81,661	56,051	165,312	166,691	149,202	118,867
1-3/16 . . . . .	36,473	50,233	42,182	46,179	27,429	31,277	58,426	54,078	63,902	81,610	100,607	102,257
1-7/32 . . . . .	13,022	18,126	10,418	11,604	6,819	7,455	24,666	22,799	19,841	26,681	35,084	34,403
1-1/4 and longer . .	27,686	35,776	25,539	22,889	20,781	27,248	52,946	34,130	48,466	63,026	76,484	57,018
All lengths 3/	1,782,668	2,128,640	2,037,027	1,804,649	10,227,851	8,346,370	8,492,935	8,753,980	12,010,619	10,475,010	10,529,962	10,556,629
Average staple length	32.9	32.9	33.1	33.0	30.7	30.3	30.4	30.2	31.1	30.9	30.9	30.7

See footnotes at end of table.

Table 35.- Grade and staple length of upland cotton in the carry-over, by place of storage, United States, August 1, 1941-44--Continued

Grade and length	Consuming establishments				Public warehouses, employees, and elsewhere 1/				All places of storage			
	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M. . . . .	0.1	0.2	0.3	0.1	0.3	0.1	0.2	0.1	0.3	0.1	0.2	0.1
4-S.M. . . . .	.3	1.8	.2	.7	1.1	1.2	1.3	1.7	1.0	1.4	1.1	1.6
5-M. . . . .	.1	1.8	.2	.7	.7	.9	1.6	1.5	.6	1.1	1.3	1.3
6-S.L.M. . . . .	*	1.7	.1	.7	.2	.2	.7	.5	.2	.5	.6	.5
7-L.M. . . . .	-	.4	*	*	*	.1	.3	.3	*	.1	.3	.2
8-S.G.O. . . . .	-	*	-	.1	*	*	.1	.2	*	*	.1	.1
9-G.O. . . . .	-	-	-	*	*	*	*	.1	-	*	*	.1
Total. . . . .	0.5	5.9	0.8	2.3	2.3	2.5	4.3	4.4	2.1	3.2	3.6	3.9
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	*	-	-	-	*	*	*	-	-	-	-	-
3-G.M. . . . .	1.1	0.9	0.9	1.6	1.4	0.5	0.3	0.5	1.4	0.6	0.5	0.7
4-S.M. . . . .	20.0	20.1	15.5	24.0	11.0	4.8	3.2	5.1	12.3	7.9	5.6	8.4
5-M. . . . .	47.3	37.7	44.7	39.0	31.9	22.1	19.3	22.0	34.2	25.2	24.2	24.9
6-S.L.M. . . . .	15.2	20.8	25.4	22.3	28.7	28.2	26.9	26.7	26.7	26.7	26.6	27.6
7-L.M. . . . .	4.2	5.2	4.8	4.9	6.4	12.6	16.5	14.7	6.1	11.1	14.2	13.0
8-S.G.O. . . . .	3.0	3.6	2.2	1.2	.7	3.5	5.1	4.4	1.1	3.5	4.5	3.9
9-G.O. . . . .	.5	.2	.4	.1	.2	.6	1.6	1.5	.3	.6	1.3	1.3
Total. . . . .	91.3	88.5	93.9	93.1	80.3	72.3	72.9	76.9	82.1	75.6	76.9	79.8
Spotted:												
3-G.M. . . . .	0.1	*	0.1	*	0.5	0.5	0.3	0.2	0.4	0.4	0.3	0.2
4-S.M. . . . .	1.2	0.7	.8	0.3	7.2	6.8	5.3	5.3	6.3	5.5	4.4	4.5
5-M. . . . .	1.2	1.2	2.0	1.4	6.4	9.0	8.9	7.7	5.6	7.5	7.5	6.6
6-S.L.M. . . . .	1.2	1.4	.8	.7	1.2	4.1	4.3	3.0	1.2	3.5	3.7	2.6
7-L.M. . . . .	1.3	1.1	.3	.7	.3	2.4	1.8	1.3	.5	2.1	1.5	1.2
Total. . . . .	5.0	4.4	4.0	3.1	15.6	22.8	20.6	17.5	14.0	19.0	17.4	15.1
Tinged:												
3-G.M. . . . .	0.1	*	*	*	*	*	*	*	*	*	*	*
4-S.M. . . . .	.1	0.1	0.1	*	0.2	0.3	0.2	0.1	0.2	0.2	0.2	0.1
5-M. . . . .	.4	.1	.1	0.1	.2	.4	.3	.2	.3	.4	.3	.2
6-S.L.M. . . . .	.8	.2	.3	.1	.2	.3	.3	.2	.2	.3	.3	.1
7-L.M. . . . .	.4	.1	.2	.1	.3	.3	.3	.2	.3	.3	.3	.2
Total. . . . .	1.8	0.5	0.7	0.3	1.0	1.3	1.2	0.7	1.0	1.2	1.1	0.6
Yellow Stained:												
3-G.M. . . . .	*	*	-	-	*	*	*	*	*	*	*	*
4-S.M. . . . .	-	*	*	*	*	*	*	*	*	*	*	*
5-M. . . . .	0.3	*	*	*	0.1	0.1	*	*	0.1	*	*	*
Total. . . . .	0.3	0.1	*	*	0.1	0.1	*	*	0.1	0.1	0.1	*
Gray:												
3-G.M. . . . .	*	-	-	-	*	*	*	*	*	*	*	*
4-S.M. . . . .	*	*	0.1	0.1	0.1	0.4	0.3	0.2	0.1	0.3	0.3	0.2
5-M. . . . .	0.5	0.3	0.4	.8	.1	.3	.4	.2	.2	.3	.4	.3
Total. . . . .	0.5	0.3	0.5	0.9	0.3	0.7	0.8	0.4	0.3	0.6	0.7	0.5
Below grade. . . . .	0.6	0.3	0.1	0.3	0.4	0.3	0.2	*	0.4	0.3	0.2	0.1
All grades. . . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<u>Staple length</u> (inches)												
13/16 and shorter	0.5	0.5	0.6	0.7	6.8	10.4	12.5	15.0	5.9	8.3	10.2	12.5
7/8	4.2	4.9	3.4	4.5	18.0	21.9	22.3	19.8	16.0	18.5	18.6	17.2
29/32	.8	1.9	1.9	.7	9.0	9.3	8.4	8.0	7.8	7.8	7.1	6.8
15/16	14.8	13.9	10.5	10.7	18.4	14.8	14.0	13.5	17.8	14.6	13.5	13.0
31/32	9.5	8.8	6.1	5.9	9.2	7.4	6.0	8.3	9.3	7.7	6.0	7.9
1	17.3	17.2	16.0	23.8	12.7	12.8	10.3	13.2	13.4	13.7	11.5	15.0
1-1/32	16.2	15.2	15.8	14.5	8.6	9.7	8.4	9.0	9.7	10.8	9.8	9.9
1-1/16	14.8	14.0	19.1	13.4	8.4	7.3	7.8	5.6	9.3	8.7	10.0	7.0
1-3/32	6.0	6.4	13.1	11.3	4.5	3.1	4.8	4.0	4.7	3.8	6.4	5.3
1-1/8	6.9	7.4	6.3	6.4	3.0	1.9	2.9	1.7	3.6	3.0	3.5	2.5
1-5/32	4.7	4.8	3.3	3.5	.8	.6	1.0	.6	1.4	1.5	1.4	1.1
1-3/16	2.0	2.4	2.1	2.7	.3	.4	.7	.6	.5	.8	1.0	1.0
1-1/32	.7	.9	.5	.6	.1	.1	.3	.3	.2	.2	.3	.3
1-1/4 and longer	1.6	1.7	1.3	1.3	.2	.3	.6	.4	.4	.6	.7	.5
All lengths	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ The "elsewhere" cotton, as reported by the Bureau of the Census, amounted to 590,000 for 1941, 740,000 for 1942, 865,000 for 1943, and 585,000 for 1944.

2/ Quantities in running bales; round bales counted as half bales. Lintere excluded.

3/ As reported by the Bureau of the Census.

\* Less than 0.05 percent.



Table 36.- Staple length of cotton of foreign growth <sup>1/</sup> in the carry-over, August 1, 1935-44

Growth and length (inches)	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>	Bales <sup>2/</sup>
<b>Egyptian:</b>										
1-3/32 and shorter	100	200	-	240	5	18	-	5	-	-
1-1/8 and 1-5/32	14,200	9,100	2,200	1,385	696	509	146	653	-	-
1-3/16 and 1-7/32	800	1,000	500	438	267	1,383	1,151	2,001	2,981	1,254
1-1/4 to 1-11/32	4,400	9,000	9,500	14,923	3,137	20,180	19,044	17,473	10,087	21,884
1-3/8 to 1-15/32	25,300	19,500	31,000	10,870	14,176	11,678	19,486	12,961	16,106	27,495
1-1/2 to 1-19/32	3,000	3,000	1,500	3,459	7,305	4,070	5,296	6,331	8,876	11,263
1-5/8 to 1-23/32	200	-	100	-	92	611	-	-	-	-
1-3/4 and longer	-	-	-	-	-	-	-	-	-	-
All lengths <sup>3/</sup>	48,000	41,800	44,800	31,315	25,678	38,449	45,423	39,424	38,052	61,896
<b>Peruvian:</b>										
31/32 and shorter	-	-	-	73	-	-	-	6	16	-
1 and 1-1/32	-	-	300	-	40	-	-	2	30	-
1-1/16 and 1-3/32	-	400	-	8	-	-	43	-	32	50
1-1/8 and 1-5/32	700	200	-	54	27	45	188	56	-	-
1-3/16 and 1-7/32	200	100	-	267	19	25	697	58	80	191
1-1/4 and longer	-	-	400	163	198	575	222	1,808	1,184	2,123
All lengths <sup>3/</sup>	900	700	700	565	314	645	1,150	1,930	1,342	2,364
<b>Chinese:</b>										
13/16 and shorter <sup>2/</sup>	9,900	10,300	26,500	12,022	11,908	6,478	3,730	2,469	1,037	784
<b>British Indian:</b>										
13/16 and shorter	10,800	19,800	30,000	35,293	34,589	46,166	58,233	89,178	45,190	40,833
7/8 and 29/32	-	-	-	-	-	58	-	-	-	-
15/16 and 31/32	-	-	-	-	-	-	-	-	-	-
1 and longer	-	-	-	-	-	824	-	-	-	-
All lengths <sup>3/</sup>	10,800	19,800	30,000	35,293	34,589	47,048	58,233	89,178	45,190	40,833
<b>Other foreign:</b>										
13/16 and shorter	600	-	-	733	1,100	31	416	-	57	-
7/8 and 29/32	-	-	-	-	617	-	181	13	131	-
15/16 and 31/32	-	-	-	188	-	-	1,259	861	590	-
1 and 1-1/32	200	100	7,300	4,050	113	90	17,115	757	459	9,659
1-1/16 and 1-3/32	-	-	500	2,048	-	-	9,606	3	187	2,573
1-1/8 and 1-5/32	100	-	-	-	-	-	-	16	-	-
1-3/16 and 1-7/32	-	-	-	-	-	-	-	-	-	-
1-1/4 and longer	500	200	1,700	1,096	1,859	2,247	2,509	229	733	1,720
All lengths <sup>3/</sup>	1,400	300	9,500	8,115	3,689	2,368	31,086	1,879	2,157	13,952
All foreign <sup>3/</sup>	71,000	72,900	111,500	87,310	76,178	94,988	139,622	134,880	87,778	119,829

<sup>1/</sup> "Other foreign" contains 1720 bales of American sea-island for 1944.<sup>2/</sup> Quantities in equivalent 500-pound bales. Number of bales for 1935-37 are rounded figures.<sup>3/</sup> As reported by the Bureau of the Census.

Table 37.--Cotton: Carry-over, crop, supply, and disappearance of American upland, by grade, United States, 1928-44

## CARRY-OVER

Year beginning August	White and Extra White						Spotted				Other colored 1/	All grades 2/
	Good Middling and better	Strict Middling	Middling	Strict Low Middling	Low Middling	Strict Good Ordinary and Good Ordinary	Strict Middling and better	Middling	Strict Low Middling			
	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/			
1928	181	768	757	331	78	54	69	52	25	105	2,420	
1929	82	432	688	348	133	135	62	64	44	135	2,123	
1930	189	901	1,294	589	288	221	193	210	137	292	4,314	
1931	253	1,561	2,095	935	275	93	476	348	95	115	6,246	
1932	491	3,224	3,311	1,092	246	247	495	244	59	151	9,560	
1933	226	1,964	2,836	1,242	269	228	650	386	101	168	8,070	
1934	285	1,901	2,567	1,147	253	128	590	379	112	276	7,638	
1935	171	1,661	2,696	1,221	235	57	491	355	77	155	7,129	
1936	83	1,043	1,960	863	251	81	396	287	133	233	5,330	
1937	99	675	1,393	864	333	100	267	275	138	238	4,322	
1938	133	1,298	3,439	2,685	1,165	435	714	889	282	396	11,436	
1939	195	2,005	4,697	3,073	1,052	131	609	814	148	219	12,943	
1940	179	1,428	3,524	2,858	734	69	702	651	118	190	10,453	
1941	198	1,601	4,177	3,225	731	163	806	677	147	286	12,011	
1942	77	966	2,761	2,852	1,174	428	622	775	371	449	10,475	
1943	70	710	2,689	2,861	1,524	627	494	793	387	375	10,530	
1944	90	1,043	2,770	2,970	1,397	584	489	702	276	258	10,559	
CROP												
1928	1,819	4,987	3,344	1,405	454	337	938	466	196	324	14,268	
1929	1,083	4,046	4,480	1,914	813	370	696	564	234	319	14,519	
1930	1,029	4,578	4,319	1,782	582	153	704	335	144	106	13,732	
1931	1,028	6,048	5,321	1,821	670	587	544	248	185	163	16,615	
1932	361	3,280	4,561	1,669	359	174	1,248	673	218	158	12,701	
1933	646	3,030	3,309	1,333	283	65	2,610	1,042	225	111	12,654	
1934	1,035	3,447	2,709	750	170	46	795	345	96	65	9,458	
1935	383	2,488	3,053	1,383	521	258	883	672	319	445	10,403	
1936	522	2,571	3,479	1,934	764	250	1,378	779	200	247	12,124	
1937	556	2,655	4,874	3,704	1,456	636	1,666	1,664	510	516	18,237	
1938	315	2,344	3,779	2,161	346	57	1,432	975	102	87	11,598	
1939	188	1,925	3,830	2,940	559	121	776	874	144	95	11,452	
1940	69	1,468	5,290	3,459	589	377	335	214	140	320	12,261	
1941	29	773	3,446	3,133	1,086	519	449	404	286	309	10,434	
1942	40	855	4,302	3,916	1,243	475	605	538	196	193	12,363	
1943	163	1,475	3,584	3,745	1,009	238	413	294	64	84	11,069	
SUPPLY 4/												
1928	2,000	5,755	4,101	1,736	532	391	1,005	518	221	429	16,688	
1929	1,165	4,478	5,168	2,262	946	505	758	628	278	454	16,642	
1930	1,218	5,479	5,613	2,371	870	374	897	545	281	398	18,046	
1931	1,281	7,609	7,416	2,756	945	680	1,020	596	280	278	22,861	
1932	852	6,504	7,872	2,761	605	421	1,743	917	277	309	22,261	
1933	872	4,994	6,145	2,575	552	293	3,260	1,428	326	279	20,724	
1934	1,320	5,348	5,276	1,897	423	174	1,385	724	208	341	17,096	
1935	554	4,149	5,749	2,614	755	313	1,374	1,027	396	600	17,532	
1936	605	3,614	5,439	2,797	1,015	331	1,774	1,066	333	480	17,454	
1937	655	3,330	6,267	4,568	1,789	736	1,933	1,939	648	754	22,619	
1938	448	3,642	7,218	4,846	1,511	492	2,146	1,864	384	483	23,034	
1939	383	3,930	8,527	6,013	1,611	252	1,385	1,688	292	314	24,395	
1940	248	2,896	8,814	6,317	1,323	446	1,037	865	258	510	22,714	
1941	227	2,374	7,623	6,358	1,817	682	1,255	1,081	433	595	22,445	
1942	117	1,821	7,063	6,768	2,417	903	1,227	1,313	567	642	22,838	
1943	233	2,185	6,273	6,506	2,533	865	907	1,088	451	458	21,599	
DISAPPEARANCE 5/												
1928	1,918	5,323	3,413	1,388	399	256	943	454	177	294	14,565	
1929	976	3,577	3,874	1,673	658	284	565	418	141	162	12,328	
1930	965	3,918	3,518	1,436	595	281	421	197	186	283	11,800	
1931	790	4,385	4,105	1,664	699	433	555	352	221	127	13,301	
1932	626	4,540	5,036	1,519	336	193	1,093	531	176	141	14,191	
1933	587	3,093	3,578	1,428	299	165	2,670	1,049	214	3	13,088	
1934	1,149	3,687	2,580	666	188	117	894	369	131	186	9,967	
1935	471	3,106	3,789	1,751	505	232	978	740	263	367	12,202	
1936	506	2,939	4,046	1,933	682	231	1,507	791	195	242	13,072	
1937	522	2,032	2,828	1,883	624	301	1,219	1,050	366	358	11,183	
1938	253	1,637	2,521	1,773	459	361	1,537	1,050	236	264	10,091	
1939	204	2,502	5,003	3,155	877	183	683	1,037	174	124	13,942	
1940	50	1,295	4,637	3,092	592	283	231	188	111	224	10,703	
1941	150	1,408	4,862	3,506	643	254	633	306	62	146	11,970	
1942	47	1,111	4,374	3,907	893	276	733	520	180	267	12,308	
1943	143	1,142	3,503	3,636	1,136	301	418	586	175	200	11,040	

1/ Other colored includes Low Middling Spotted; all grades of Tinged, Light Yellow Steined, Yellow Stained, Grey, and Blue Stained prior to 1936; Low Middling Spotted, and all grades of Tinged, Yellow Steined, and Gray from 1936 to date. Below grade is included with other colored.

2/ As reported by the Bureau of the Census.

3/ Running bales; round bales counted as half bales.

4/ Carry-over at the beginning of the season plus crop.

5/ Supply minus carry-over at the end of the season.

Table 38 -- Cotton: Carry-over, crop, supply and disappearance of American upland, by staple length, United States, 1928-44

Season : 13/16" : 7/8" : 15/16" : 1" : 1-1/16" : 1-1/8" : 1-3/16" : 1-1/4" : All									
beginning : and : and : and : and : and : and : and : staple 1/									
Aug. 1 : shorter : 29/32" : 31/32" : 1-1/32" : 1-3/32" : 1-5/32" : 1-7/32" : longer : lengths									
1,000 : 1,000 : 1,000 : 1,000 : 1,000 : 1,000 : 1,000 : 1,000 : 1,000									
bales 2/ : bales 2/ : bales 2/ : bales 2/ : bales 2/ : bales 2/ : bales 2/ : bales 2/ : bales 2/									
CARRY-OVER									
1928	88	485	427	660	268	287	157	48	2,420
1929	155	653	397	395	221	170	96	36	2,123
1930	448	1,446	825	783	389	283	116	24	4,314
1931	463	2,615	1,528	849	415	270	90	16	6,246
1932	298	3,391	2,704	1,658	755	547	174	33	9,560
1933	189	2,504	2,199	1,775	672	563	142	26	8,070
1934	233	2,534	2,113	1,477	616	529	112	24	7,638
1935	529	2,774	1,799	996	533	356	112	30	7,129
1936	561	2,289	1,299	715	225	191	67	23	5,330
1937	606	1,600	859	644	296	265	90	22	4,382
1938	1,326	3,742	2,814	1,957	1,094	370	114	19	11,436
1939	1,248	3,481	3,069	2,745	1,631	671	76	22	12,943
1940	781	2,827	2,583	2,149	1,443	578	54	38	10,453
1941	705	2,853	3,254	2,780	1,688	598	84	49	12,011
1942	876	2,751	2,335	2,570	1,301	472	107	63	10,475
1943	1,075	2,711	2,040	2,246	1,723	521	136	78	10,530
1944	1,327	2,525	2,208	2,631	1,288	386	137	57	10,559
CROP									
1928	2,072	5,914	3,226	1,576	794	489	168	29	14,268
1929	2,922	5,533	2,748	1,694	939	556	119	8	14,519
1930	1,829	5,328	3,421	1,726	971	393	61	3	13,732
1931	1,021	6,593	4,510	2,557	1,088	590	225	31	16,615
1932	838	4,785	3,671	1,822	872	622	85	6	12,701
1933	539	4,504	3,992	2,004	824	640	145	6	12,654
1934	783	3,491	2,065	1,416	880	681	123	19	9,458
1935	1,320	3,235	2,628	1,682	867	554	103	14	10,403
1936	1,152	3,143	2,617	2,749	1,555	732	156	20	12,124
1937	1,835	5,235	5,038	3,542	1,639	842	90	16	18,237
1938	510	2,006	3,124	2,964	2,024	764	155	51	11,598
1939	627	2,397	2,780	3,351	1,762	426	76	33	11,452
1940	334	1,591	2,999	4,185	2,506	534	67	45	12,261
1941	441	1,224	2,265	3,821	1,968	436	139	80	10,434
1942	531	1,668	2,586	4,331	2,518	521	110	98	12,363
1943	858	1,257	2,593	4,230	1,631	302	142	50	11,069
SUPPLY 3/									
1928	2,160	6,400	3,652	2,236	1,063	776	325	76	16,688
1929	3,077	6,185	3,145	2,089	1,160	726	216	44	16,642
1930	2,276	6,773	4,247	2,509	1,360	677	177	27	18,046
1931	1,482	9,209	6,040	3,406	1,503	860	314	47	22,861
1932	1,136	8,176	6,375	3,480	1,627	1,169	259	39	22,261
1933	728	7,008	6,191	3,779	1,496	1,203	287	32	20,724
1934	1,016	6,025	4,178	2,893	1,496	1,210	235	43	17,096
1935	1,849	6,009	4,427	2,678	1,400	910	215	44	17,532
1936	1,713	5,432	3,876	3,464	1,780	923	223	43	17,454
1937	2,441	6,835	5,897	4,186	1,935	1,107	180	38	22,619
1938	1,836	5,748	5,938	4,921	3,118	1,134	269	70	23,034
1939	1,875	5,878	5,849	6,096	3,393	1,097	152	55	24,395
1940	1,115	4,418	5,582	6,334	3,949	1,112	121	83	22,714
1941	1,146	4,077	5,519	6,601	3,656	1,094	223	129	22,445
1942	1,407	4,419	4,921	6,901	3,819	993	217	161	22,838
1943	1,933	3,968	4,633	6,475	3,354	823	277	135	21,599
DISAPPEARANCE 4/									
1928	2,005	5,749	3,255	1,840	841	606	229	40	14,565
1929	2,630	4,739	2,320	1,305	771	443	100	20	12,328
1930	1,813	4,158	2,719	1,660	945	407	87	11	11,800
1931	1,184	5,817	3,336	1,749	748	313	140	14	13,301
1932	947	5,672	4,176	1,705	955	606	117	13	14,191
1933	495	4,474	4,078	2,302	880	674	175	8	13,086
1934	487	3,251	2,379	1,897	963	854	123	13	9,967
1935	1,288	3,720	3,168	1,963	1,175	719	148	21	12,202
1936	1,107	3,832	3,017	2,820	1,484	658	133	21	13,072
1937	1,115	3,033	3,083	2,229	841	737	66	19	11,183
1938	588	2,267	2,869	2,176	1,487	463	193	48	10,091
1939	1,094	3,051	3,266	3,347	1,950	513	98	17	13,942
1940	410	1,565	2,328	3,554	2,261	514	37	34	10,703
1941	270	1,326	3,184	4,031	2,355	622	116	55	11,970
1942	332	1,708	2,881	4,655	2,096	472	81	83	12,308
1943	606	1,443	2,425	3,346	2,065	437	141	77	11,040

1/ Bureau of the Census.

2/ Running bales, round bales counted as half bales.

3/ Carry-over at the beginning of the season plus crop.

4/ Supply minus carry-over at the end of the season.



Table 39 Grade and staple length of upland cotton in the supply, United States, 1943-44

Grade	3/4 inch and shorter	1 1/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1 1/32 inch	1 1/16 inch	1 1/32 inch	1 1/8 inch	1 5/32 inch	1 3/16 inch	1 7/32 inch	1 1/4 inch	Bales	Percent	All lengths
<b>Kc. Whites:</b>																		
3-0-M.	-	-	-	-	1	10	168	995	6,271	22,337	4,349	364	84	8	42	34,689	0.2	
4-0-M.	-	-	-	-	41	466	1,389	8,469	75,237	208,839	42,374	10,489	1,263	49	87	390,153	1.6	
5-M.	-	5	475	-	178	1,788	3,683	13,723	75,286	153,125	56,586	9,569	1,729	469	877	316,987	1.5	
6-3-M.	-	40	369	-	961	2,201	6,860	12,173	29,537	57,572	13,091	3,058	1,739	453	1,233	109,400	.5	
7-1-M.	-	168	1,295	576	3,214	3,511	8,113	12,961	8,113	4,761	1,151	496	1,449	-	68	45,726	.2	
8-0-M.	1	158	1,040	251	4,729	4,729	6,809	9,861	1,562	322	277	152	102	-	39	22,985	.1	
9-0-M.	5	602	1,433	18	2,015	1,069	1,201	496	281	48	147	34	8	-	15	7,332	.1	
Total.	6	955	4,612	996	10,792	12,670	28,906	51,940	196,337	427,064	118,515	24,162	5,374	1,047	3,886	887,272	4.1	
<b>White:</b>																		
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-1-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Spotted:</b>																		
3-0-M.	1,049	5,500	11,123	6,311	6,529	3,014	3,639	3,882	3,646	3,066	894	111	134	51	185	49,095	0.2	
4-0-M.	18,774	127,123	234,067	123,401	98,339	57,375	71,623	63,437	31,722	15,095	6,024	1,843	1,972	1,045	2,186	851,533	4.0	
5-M.	12,002	162,251	300,498	138,016	159,052	85,689	110,550	69,390	28,540	11,769	4,135	1,304	946	485	2,611	1,087,238	5.0	
6-3-M.	5,808	90,285	117,653	45,436	82,532	29,384	39,152	21,339	12,749	3,119	1,246	347	428	2.1	1,187	451,079	.5	
7-1-M.	9,702	58,535	40,451	9,224	34,377	7,463	20,556	7,170	2,201	199	192	98	54	13	149	190,984	.9	
Total.	47,335	443,694	703,792	325,088	381,429	184,125	245,520	165,218	78,858	33,208	12,431	3,703	3,511	1,708	6,219	2,635,929	12.2	
<b>Tinged:</b>																		
3-0-M.	13	38	505	97	356	165	397	282	207	14	9	-	-	-	-	2,083	.0	
4-0-M.	65	2,154	6,348	1,279	5,307	1,139	3,116	1,203	2,037	304	99	3	3	-	-	23,057	0.1	
5-M.	229	3,488	10,502	1,531	7,959	1,582	3,756	1,611	2,512	213	79	-	2	1	-	31,467	.2	
6-3-M.	403	4,382	8,890	908	7,132	1,478	3,932	938	531	253	11	-	-	-	1	28,860	.1	
7-1-M.	1,092	6,379	8,636	1,004	10,258	1,183	5,589	1,272	310	2	1	-	-	-	-	36,287	.2	
Total.	1,762	17,041	34,881	4,821	31,012	5,547	16,790	5,306	5,597	786	199	4	5	2	1	123,754	0.6	
<b>Yellow Stained:</b>																		
3-0-M.	-	-	6	1	-	15	-	2	16	-	-	-	-	-	-	48	.0	
4-0-M.	-	116	997	29	138	7	14	29	10	-	-	-	-	-	-	1,340	.0	
5-M.	-	677	2,493	40	272	10	272	8	167	-	-	-	-	-	-	3,591	.0	
Total.	-	16	793	70	425	32	286	39	193	27	2	-	-	-	-	5,119	.0	
<b>Gray:</b>																		
3-0-M.	-	-	1	3	18	64	244	367	1,873	1,214	126	23	7	10	36	3,986	.0	
4-0-M.	-	96	293	224	1,425	1,395	5,015	7,988	16,121	7,515	981	330	302	166	87	41,924	0.2	
5-M.	-	274	433	273	972	2,177	13,914	13,914	18,914	8,183	863	312	283	110	68	94,494	.3	
Total.	-	32	370	727	480	2,415	12,902	22,293	36,908	16,912	1,970	665	597	286	171	100,364	0.5	
<b>Below grade</b>	4,376	5,872	10,920	352	6,253	1,307	5,970	1,083	1,658	78	108	28	-	-	-	36,005	0.2	
<b>All grades.</b>	222,170	1,710,678	2,631,644	1,336,006	2,634,217	1,999,035	3,461,248	3,014,987	2,121,328	1,232,757	571,724	251,264	191,612	85,588	134,237	21,598,195	100.0	
<b>All grades.</b>	1.0	7.9	12.2	6.2	12.2	9.3	16.0	14.0	9.8	5.7	2.6	1.2	0.9	0.4	0.6	100.0		
1/ 1943 Carryover plus 1943-44 crop. * Less than 0.05 percent.																		94.6
Average staple length . . . . .																		31.2